

The London and Country Builder's

VADE MECUM:

Or, The COMPLETE and UNIVERSAL

Comprehending the LONDON and COUNTRY PRICES of the different Works of

BRICKLAYERS, MASONS, CARPENTERS, OYNERS,

GLAZIERS. Plumbers, Paviours, SLATERS. PLAISTERERS.

PAINTERS. CARVERS. SMITHS, &C.

Interspersed with such useful and necessary RULES and OBSERVA. TIONS as are of the greatest Consequence in estimating of any Building. With a great Variety of new and useful Tables, indifpensibly necessary for the more exact and expeditious casting up, or estimating any Sort of Work, viz.

Work of any Thickness to the Statute Thickness of a Brick and a Half.

II. A Table which shews how many Bricks are sufficient to build any Piece of Brick-Work, of any Number of Feet and Thickness.

III. A Table of Tiling, whereby is shewn how many Tiles will cover any Roof.

IV. Variety of Tables, which shew the proper Scantling to cut Timber to, fit for any Building, and for valuing the

fame, at per Foot, lineal Measure.
V. A Table of Pavements, shewing how many Bricks, Pammants, &c. will pave any Floor.

1. A Table for the reducing of Brick- || VI. Variety of Tables for shewing the Value of all Sorts of Nails, Bolts,

Hinges, &c. VII. A Table of Solid Measure, for measuring of Timber or Stone that is either round, square, or unequal fided, and the Content given in Feet,

Inches, and Parts.
VIII. A Table of Flat Measure, for the measuring of Board, Plank, Glass, &c. and the Content given in Feet,

Inches, and Paris.

IX. A Table for the ready casting up what any Number of Feet, Yards, Squares, Rods, &c. come to, at any Price per Foot, Yard, &c.

With a complete Index to the Whole.

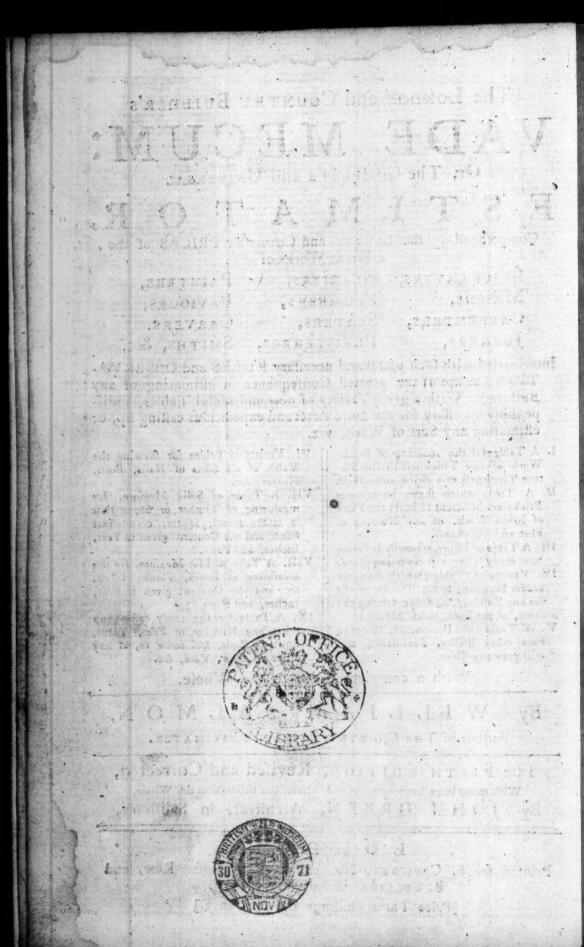
WILLIAM SALMON, By

Author of THE COUNTRY BUILDER'S ESTIMATOR.

The FIFTH EDITION, Revised and Corrected, With many large Improvements and Alterations throughout the Whole, By JOHN GREEN, Architect, in Salisbury.

LONDON,

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PREFACE.

ROM the various Customs of Countries, in respect to the Charge of Workmen's Wages, and the Difference in the Prices of Materials used in Building, it may seem to some People next to impossible to set the Price, or give Rules for the valuing of all Sorts of Work required in Building, in such a Manner as to be of general

and univerfal Use all over England.

But the this be a great Objection, it is the only one of any Weight that can be alledged against a Work of this Nature. And this, however great in itself, or may seem to be at the first View, yet if the Reader will be so good to himself, and so just to the Author, to suspend his Judgment for a while, until he hath duly observed and weighed these following Particulars, together with what Observation he will meet with in the following Sheets, I doubt not but he will be of another Way of thinking than at present, and those Objections which at first seemed to him as a huge Precipice to climb over, will at the End appear a plain even Path to tread in.

FIRST, I would have the Reader observe that the Prices here inferted are such as are used in London, and in divers other Parts of the Country, where the Work is done according to the various Prices

of the Materials and Labour of that Part of the Country.

SECOND, Amongst all the various Sorts of Work required in Building, I know of none wherein the Prices of Work differ more, in different Countries, than in Bricklayer's Work, and in particular in the Article of Brick-Work, there being such vast Variety in Prices of Bricks in different Countries, as well as in the different Sorts at the same Place, according to their Goodness, all which must necessarily occasion a proportionable Difference in the Price of a Rod of Brick-Work, as well in the several Countries where the Prices differ, as in the same Place, according to the different Sorts of Bricks that the Work is done with.

To remove this Obstacle, of this Treatise's being of General Use in this Particular, I have in Page 2d and 3d, given an Estimation of the Quantity of Materials of each Sort to a Rod, with some Observations on the Occasion of the Difference in the Prices thereof, and a Table calculated to shew the Value of one Rod of Brick-Work, ac-

cording to twenty different Prices of Bricks per Thousand.

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But if there should be any Difference in the Workmanship, as there will, in some Countries, from the various Charge of Workmen's Wages, you may still know the Value of a Rod by the Table, by observing that a Trowel-man and Labourer, although but slow, can perform one Rod of rough Work in sive Days, for which in the Table there is allowed about 18s. so that if the Workmen's Wages come to more or less than what is allowed in the Table, it is very easy to make a suitable Allowance.

THIRD,

PREFACE

Tring, The greatest Obstacle in Carpenter's Work is on fixing upon any set Price for a Square of Framing, with the Timber included, in Building of a House, Barn, Stable, &c. fince the various Magnitudes of Building require different Scantlings of Timber, and consequently the Value of a Square of Framing must be more or less

in Proportion thereto.

To remove this Obstacle, I have given the London and Colchester Prices of the Workmanship of Framing a Square, of every Part of a Building, and in Page 20 and 21 laid down infallible Rules, for finding the exact Value of the Timber therein contained, of what Magnitude soever. And tho' the Prices of the Workmanship may differ in some Countries from what is there inserted, by Reason of the Difference in Workmen's Wages, yet it is very easy for any Person that knows the Charge of the Workmen's Wages in any Place, to make a suitable Allowance.

Upon the Whole. Altho' I have spared for neither Pains nor Expence to procure the best Intelligence I could, both from Authors, Surveyors, and the most able and experienced Workmen of several Denominations, besides my own daily Experience for many Years, in order to be as exact as the Nature of the Thing would possibly admit of, yet these Prices are not to be so absolutely relied on, but that there may be frequent Occasions in Practice, which may render it necessary

fometimes to deviate from them; as for Example,

Extra-Work and Materials may require an augmentation of both; or very bad Materials to work, or may require less for the Materials and more for the Work; or but indifferent Materials and Work may require a less Price of both; so that in either of these Cases the Distriction of the Artist must determine which is necessary.

The Carriage of the Materials and Scaffolding is excepted in all the Works herein mentioned; and therefore, when they are to be includ-

ed, a fuitable Allowance must be made.

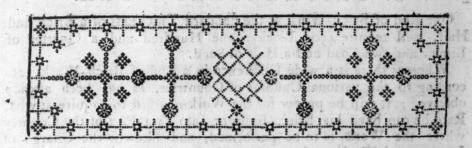
The whole Design of this Treatise is to instruct the ignorant in the Prices and Method of Estimating, to remind the Knowing in what, thro' Want of Practice, they may have forgotten; or to inform them

in fuch Particulars as they have never practifed. Or,

Lastly, To affift them in estimating a Design with more Expedition; in one of which Cases it may be of some Service to the most knowing and skilful, and I believe I may venture to say no Man is so perfect but what may stand in Need of some Assistance; for as Astronomers truly observe, that bright Luminary, the Sun, altho' indued with such transcendent Lustre, as not only to out-shine, but even to obscure all the other Luminaries, yet hath he some Spots.

To conclude. From a Sense of the fatal Consequences that Mistakes in printing must occasion in Works of this Nature, I have reexamined every Sheet from the Press, and every Number in the Tables, so that I have Reason to believe they are all correct: Yet if after all my Pains I should meet with Censure, it is but the common

Fate of all Authors, and therefore ! am content.



COMPLETE ESTIMATOR.

SECT 1.

OF BRICKLAYERS WORK.

out the out	1. s. d.
ICCING Foundation now York Cube	
1. IGGING Foundation, per Yard, Cube,	0 0 5
2. Ditto, and carrying away, per Yard,	0 1 8
3. Red Stock Bricks, in London, -	1 10 0
4. Grey Stock Bricks, per Thousand -	1 1 0
5. Place Bricks, per Thousand, -	0 15 0
6. Bricks in the Country, from 20s. to	1 5 0
7. Cutting Bricks, for rubbed and gauged Work,	
2l. or	2 10 0
8. Plain Tiles, per Thousand, from 18s. to -	1 1 0
9. Pan Tiles, per Thousand, 31. or	3 10 0
10. Dutch glazed Pan Tiles, per Hundred, -	0 10 0
11. Gutter Tiles, per Hundred, from 125. to	0 16 0
12. Brick Work, done with Place Brick, from 61. to	6 10 0
Bricks, per Rod,	7 10 0
14. Brick Walls in the Country, are from 71. 10s. to	8 10 0
8l. or, per Rod,	
15. Ditto, Workmanship only, from 11.5s. or, per Rod,	1 8 0
16. Brick Fronts are from 81. to 31. 10s, or, per Rod,	900
B B	One

One Rod of Brick-Work at the standard Thickness of a Brick and Half, will require 4500 Bricks, one Hundred and a Quarter of

Lime, and two Load and a Half of Sand.

Whereas there is a wide Difference in a Rod of Brick-Work, according to the various Customs of Countries, as has been already observed; it will be proper for the Workmen first to enquire at what Rate he can have his Bricks brought into that Part of the Country where the Work is to be performed, and likewise the Charge of Mortar and Workmanship. It will, by this Means, be very easy to make a true Estimate of his Work per Rod, let it be done in any Part of the Country whatever.

I shall here subjoin a Table which will shew the Value of one Rod of Brick-Work, &c. according to the Statute Thickness of one Brick and a Half, allowing 4500 Bricks to a Rod, and two Pounds two Shillings for Mortar and Workmanship, and according to twenty-

one different Prices of Bricks per Thousand.

The TABLE

Parador de	FRE LABLE	1. s. d.
500	[10 per Thousand,	
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0 0	13 per Ditto,	5 0 6
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at at	14 per Ditto, ———————————————————————————————————	- 596
for at	16 per Ditto,	- 5 14 0
DE ANALONS DE LA CONTRACTOR DE LA CONTRA	17 per Ditto,	
gs gs	18 per Ditto,	
d of Brick Shillings Sricks 4500	19 per Ditto,	[MINERAL MANAGED AND AND AND AND AND AND AND AND AND AN
Rod of I Fwo Shilli and Bricks	20 per Ditto,	Process of the second s
T.S.F.		6 12 0
one Rod of Two Slip, and Brid	21 per Ditto,	6 16 6
E & M	22 per Ditto,	7 1 0
	23 per Ditto,	7 5 6
0 0 0	24 per Ditto,	7 10 '0
Pind Ind	25 per Ditto,	7 14 6
Value of wo Pound orkmanshi	26 per Ditto,	
Page .	27 per Ditto,	7 19 0 8 3 6 8 8 8
1 1 0 m	28 per Ditto,	8 3 6
e Value of on Fwo Pounds Workmanship,		
The	29 per Ditto,	8 12 6
H	130 per Ditto,	8 17 0

The Use of the Table.

First seek the Price you can have the Bricks at per Thousand, in the first Column of the Table; and right against it, you have the Price of one Rod of Brick-work, as required.

Example

dens and de density Example 1. mil

What is the Value of one Rod of Brick-work, supposing the Bricks to cost fixteen Shillings per Thousand? Seek for fixteen Shillings in the first Column, and right against it you have five Pounds sourceen Shillings, the Price required,

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To hearber 190West HIR do AME	1.	S.	d.
17. Red and grey Arches, gauged, and fet in Puttey,	0	1	6
18. Rubbed Arches of any Sort, with fine red Bricks, per Foot, superficial,	0	1	8
19. Workmanship only, per Foot,	10		15 1
20. Rubbed Returns from 3d. to, per Foot, superficial,	0		0
21 Groine out to Arches per Foot running	0		4
21. Groins cut to Arches, per Foot, running, 22. Plain Facio's rubbed, per Foot, superficial,	0		9
23. Workmanship to Ditto only,	0	a don't	1
	0	0	8
24. Brick Cornishes, with fine rubbing Bricks, per Foot, lineal Measure, from 4s. to	0	5	0
25. Workmanship only, per Foot, from 3s.	Slor	rqu?	4
25. Workmanning only, per root, from 35.	0	3	6
26. Under-pinning, per Foot, running from 5d. to	0	0	0
27. Workmanship only, from 1d. to	0	0	14
28. Digging and bricking of new Wells, the Depth	0	8	0
only confidered, per Foot, 7s. 6d. or	bo	003	
29. Workmanship, from 2s. 6d. to —	0	3	6
30. Place Bricks paving, laid flat and dry, per Yard,	0	1	2
31. Ditto, in Mortar, per Yard,	0	1	4
Note, Thirty-two Bricks laid flat, will pave a Yard			
square, and fixty-four Edge-ways.	1		
32. 12 Inch Tile paving, per Yard,	0	3	6
33. so Inch Ditto, per Yard, -	0	3	0
34. Plain Tiling, if to an 8 Inch Gauge, per Square,	i	4	0
35. If to a 7 Inch Gauge, per Square,	1	7	0
36. If to a 6 Inch Gauge, per Square, -	1	1.0	0
37. Workmanship only, from 38. 6d. per Square, to	0		0
38. Old plain Tiling, ripped, and new laid, per		1700	2.5
Square, according to the Goodness of the Tiles, from	ACCOUNT OF THE PARTY OF THE PAR	18	0
145. to 16) salt has sidt at hear not sono is at		202	10
40. Pantiling, not pointed, per Square, -	0	18	0
41. Ditto pointed, per Square,	1	1	0
42. Workmanship, when pointed, per Square,	0		0
43. Pantiling with old Pantiles, per Square, 10s. or		10	6
44. Dutch glazed Pantiling, per Square, —	1	16	0
45. English Ditto, per Square, from 11. 10s. to		12	0
45. Englin Ditto, per oquate, from 41. 103. to		-	0

The Materials required to a Square of plain Tiling, at a fix Inch Gauge: Seven hundred and fixty Tiles, one Peck of Tile-pins, two B 2

Bushels Bushels of Lime, five Bushels of Sand, one Bundle of Laths, and between five and fix hundred of Nails: commonly one Square is accounted a Day's Work of a Trowel-Man and Labourer.

The Explanation and Use of the following TABLE of BRICK-WORK, reduced.

This Table, by Inspection, shews how many Rods, Quarters of Rods, Feet, and Inches, are contained in any Number of superficial Feet, from 1 Foot, to 28,000 Feet, and so on AD INFINITUM; and from Half a Brick thick, to Two and a Half, sive, or ten Bricks thick.

This Table confifts of three Pages, and over every Column in each Page, is written the Contents thereof. In the first Column of every Page, is to be fought the Number of superficial Feet to be reduced.

Example 1.

Suppose a Piece of Brick Work, fifty Feet long, and eight Feet high, and two Bricks and a Half Thick; what is the reduced Content thereof?

First, Multiply fifty Foot, the Length, by eight Foot, the Height,

and the Product is 400 Feet.

Secondly, Seek in the first Column of the Table for 400 Feet, which you will find about the Middle of the third Page thereof, right against which, under two Bricks and a Half, is 2, 1, 54, 8, viz. 2 Rods, 1 Quarter of a Rod, 54 Feet, and 8 Inches, the true reduced Content required.

Note, The Letters, r. q. f. i. on the Top of every Column, stand for Rods, Quarters of Rods, Feet, and Inches, and the Figures

under them, are of the same Denomination.

Example 2.

What is the Content of a Piece of Brick Work, whose Superficies

is 397 Feet, and Thickness Half a Brick?

Now as the superficial Content given, viz. 397, cannot be found in the Table at once, you must in this, and the like Case, take it out at twice, or thrice, or as often as the Case requires, until you have the Whole: thus;

militar when powerful, per Sanare,	T.	q.	f.	i.
300 Feet, at Half a Brick thick is,	0	1	32	0
97 at Ditto,	0	0	32	4
397 Feet, at Half a Brick thick, is	0	1	64	4

That is, 397 Feet, at Half a Brick thick, is one Quarter of a Rod, 64 Feet, 4 Inches.

A

	1 D.	rick	1 1	Brick	z. 1	1	Brick	1	1 2	Brie	ks.	12	Bri	cks	1/2
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9	1	3	0	3 4 4 5 6	0 8		10	3	0	1	3			13 15 16 18	8
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94		31	4		62 8	1	26	0	1	57	4	2	20 8
95	. D .	. 31	8		63 4	1		0	1	2	8	2	22 4
96	1.	32	0		64 0				1			2	24 0
97		32	4		64 8			9	CI		4 8		25 8
98		32	- 1		65 4 66 c		0	0	1	-	0	2	27 4 29 0
99		33			66 8	1			hil q				30 8
200		66			65 4		-		3		8	10	61 4
300	1	1 32		2	64 0	1	28	0	1 1	0-	0	1 3	24 0
400		1 65	4			100		0	1 3		4	2 1	54 8
500		2 30			61 4		3 24	0	2 1		8	30	17 4
600		2 64		II	60 0		56	0	The second second	52	0	3 3	48 0
800		3 62		1 2	,		2 20	9		49	4 8	4 1	10 8
900		3 62	1	1 3	56	3	3 5 ² 1 16	0		44	0	4 3 5 2	41 4
1000		0 6	-	2 1	54		2 48			3 41	4	60	
200	2	1 54		4 3	, ,	10	1 28	0		3 14	8	12 1	1 4
300		2 4		7 1	28	110	0 8	0		2 56	0	18 1	360
400		3 4	1 4		14	8 14	2 56	0	19		4	24 2	
500			4 8	12 1	1	4 18	1 36	0	24		8	30 2	
600	-	1 2		14 2	50	0 22	0 10	0	- 10 10 10 10 10 10	1 44		36 3	40
700		2 2			42			0		1: 17	4 8	42 3	
800	0 9	3 1		19 2		4 29	0 24			o 58		49 6	, 1
1	0 12			24 2		8 36	3 4	100	2.0	0 5	4	61 1	
1100		1 6		26 3		4 40	1 52			3 46	8	67 1	
	0 14			29 1	STATE STATE	0 44	0 32	- 7 - 4	58	3 20		73 2	' '
1300	0 15		9 4	32 3		8 47	3 12		63	2 61	4	79 2	42 8
1400	-			34 1		4 51	1 60	-	68	2 34		85 3	
11500	00 18	1. 3	6 0	39 3	4	055	0 40	0 0	73	2 8	0	91 3	3 44 0
1000	00119	2 2	9 4	39 0	58	1 58	3 20	0 0	78	1 45	4	98	3 01 6
1800	20 23	3 2	60	41 2	45	0 66	0 4	3 0	88	0 6	1 0	110	1 12
100	10 21	1	0 1	16	18	8 60	2 2	8 0	'03	0 3	7 4	116	1 46 9
2000	00 24	2	2 8	40	5	473	2	8 0	98	0 10	8	122	2 13
210	00 2	2 6	64 0	51	1 60	0 77	0 5	6 0	102	3 5	2 C	128	2 48
220	00 26	5 3	57 4	54	3 46	8 80	3 3	6 0	107	3 2	5 4	134	3 14
230	00 28	30	50 8	56	I 33	4 84	2 1	6 0	112	2 6	6 8	140	3 49
240	00 2	9 1	44 0	58	3 20	0 88	06	40	117	2 4	0-0	147	0 16
250	00 3	0 2	37 4	101	1 6	891	3 4	4 0	122	2 1	3 4	153	0 50
1500 1700 1800 190 2000 2100 230 240 250 260	0013	2 0	30 2	166	0 49	5 95	2 2	4 0	127	1 5	8 0	165	1 57
12/0	00 3	3	-4	Moo	9 40	999	1	4	1132	. 4	0	1103	1 52

Example 3.

What is the reduced Content of a Piece of Brick-Work whose Superficies is 22,720 Feet, and the Thickness two Bricks?

KED DOOD BELLEVI		r.	q.	f.	i.
22,000 Feet, at two Bricks thick, is		07	3	25	4
700 Feet, at Ditto	0	3	I	49	4
zo Feet, at Ditto	(5.1)	0	0	26	8
22,720 Feet, at two Bricks thick, is	- 1	11	1	33	4

N. B. A Statute Square Rod, contains 272 Feet and a Quarter; but in measuring of Brick-Work, Workmen always reject the Quarter, and divide by 272 only, whose Half is 136, and Quarter 68 Feet.

Note also, That altho' this Table be calculated only from Half a Brick thick, to Two and a Half, yet it may serve for any other Thickness, if you make Use of it in the following Manner, viz.

For three Bricks thick, take twice the Product of one and a Half; for three Bricks and a Half thick, take the Product of two and one Half, and add together; for four Bricks thick, take twice two Bricks; and so in like Manner for any Thickness required.

Example 4.

How many Rod of Brick-work is contained in 600 superficial Feet, at three Bricks and a half thick?

600 Feet, at one Brick and a half thick, is Ditto, at two Bricks thick, is	2	ō	f. 56 52	0	
600 Feet, at three Bricks and a half thick is	5	0	40	0	

Example 5.

How many Rod are contained in a Piece of Brick-work, whose Superficies contain 1000 Feet, and five Bricks thick?

Seek

OF BRICKLAYERS WORK.

Seek the Content of 1000 Feet, by the Table at two Bricks and a Half thick, and fet down that Product twice, and add them together, and the Sum is the Content fought. Thus,

1000 Feet, at two Bricks and a half thick, is			f. 34 34	
1000 Feet, at five Bricks thick, is	12	1	1	4

The Explanation and Use of the second TABLE of BRICK WORK

By this TABLE is readily shewn, how many Bricks are required to build any Piece of Brick-Work, consisting of any Number of Feet or Thickness, from One Foot to Twenty-seven Thousand Feet; and from Half a Brick thick, to Two and a Half; and by the Addition only of two Numbers to any Thickness required; and at the Rate of 4500 Bricks to a Rod, at the Statute Thickness of a Brick and a Half.

This Table confifts of three Pages, as the former, and the superficial Content of the Piece of Brick-Work, of which you would know how many Bricks are required to build, may be found in the first Column of every Page, right against which, under the required Thickness, as expressed on the Top of each Column in every Page, is the Number of Bricks sought for.

Example 1.

How many Bricks will build a Brick-Wall, one Hundred Foot in Length, eight Foot high, and a Brick and a Halfthick?

FIRST, Multiply one hundred Feet, the given Length, by eight Foot the Height, and the Product is eight hundred Foot; which is the superficial Content of the said Wall in Feet.

SECONDLY, Seek in the first Column of the Table for 800 Feet, which you will find in the third Page of the Table, against which, under one Brick and a Half on the Top, is 13232, the Number of Bricks required.

Ez-

Example 2.

How many Bricks are required to build a Piece of Brick-Work 209
Foot in Length, 22 Foot high, and two Bricks and a Half thick?

Multiply 209 Foot by 22, and the Product will be 4598 Foot for the Superficies of the Brick-Work; then feek for 4598 in the first Column of the Table, but as that Number cannot be found at once in the Table, you must take it out at twice, or thrice, thus:

500 Feet,	at two Bricks and a Half thick, at Ditto	is	BRICKS. 114362 14295 2803
4598 Feet,	at two Bricks and a Half thick		131460

Example 3.

How many Bricks are required to build a Piece of Brick-Work twenty Foot long, four Foot and a Half high, and four Bricks and a Half thick?

If you multiply twenty by four and a half, the Product will be ninety Feet for the superficial Content; then apply to the Table, and see how many Bricks are required to build a Piece of Brick-Work of ninety Feet, at two bricks thick; also, how many are required to 90 Feet, at two Bricks and a half thick; then add the Sums together, and the Product is the Number of Bricks required, thus:

90 Feet, at two Bricks thick, require Ditto, at two Bricks and a Half thick	BRICKS. 1985 2583
Bricks required —	4568

fquare Feet.	1 Brick.	1 Brick.	1 Brick 1/2	2 Bricks.	2 Bricks 1.
1	5	11	16	22	27
	5	22	33	44	55 82
2 3 4 5 6 7 8	16	33	49 66	66	
4	22	44	66]	88	110
5]	27	55	82	. 110	137
6	33		99	132	105
7	33 38	77	115	154	193
8	44	A CONTRACTOR OF THE PROPERTY AND ADDRESS OF THE PARTY OF	132	176	220
9 10 11	49	99	148	198	248
10	55 60 66	110	105	220	273
11	60	121	181	242	303
12	66	132	198	264	330
13	71	143	215	286	358 386
14	77	154	231	308	.380
15	82	165	248	330	413
15	88	176	264	352	441
	93	187	281	330 352 374 396 418	468
17	99	198	297	390	496
19	104	209	314	418	523
20	110	220	330	410	551
21	115	231	347	462	579
22	121	242	363 380	484	600
23	126	253	380	506 528	634 661
24	132	264	397	520	60-
25	137	275	413	55° 572	689
26	143		430	572	717
27	148	297	446	594 616	744
28	154	308	463	010	771
29	159	319	479	638	799 826
30	165	330	496 512 529	660	020
31	170	341	512	082	854 882
31	176	352	529	704	
33	181	363	545 562	726	909
34	187	374	502	748	937 964
35.	193	385	579	770	904
33 34 35 36 37 38 39 40 41	193	374 385 396	595 612 628	792 814 836 858 880	992
37	204	407	600	806	1019
38	209	418	028	030	1047
39	215	429	66.	990	1075
40	220	440	6-0	000	7102
41	226	451 462	645 661 678 694 711	902	7150
42	231	402	094	924	1102 1130 1157 1185
43	237	473	711	924 946 968	1212
44	242	484	727	900	1210
451	247	495	744	990	1240

Square Feet.	1 Brick.	1 Brick.	1 Brick 1/2.	2 Bricks.	2 Bricks 2
91	500	1010	1505	2007	2610
92	506	1021	1522	2029	2638
93	511	1032	1538	2051	2666
94	517	1043	1555	2073	2693
95	522	1054	1571	2095	2721
96	528	1065	1588	2117	2748
97	533	1076	1604	2139	2776
98	538	1087	1621	2161	2803
99	.543	1098	1637	2183	2831
100	549	1109	1654	2205	2859
200	1008	2219	3309	4411	5718
300	1647	3329	4962	6616	8577
400	2196	3438	6616	8822	11436
500	2746	5548	8270	11028	14295
600	3295	6658	9924	13234	17154
700	3844	7767	11578	15440	20013
800	4393	7877	13232	17646	22872
.900	4942	8986	14887	19851	25731
1000	5492	10096	16541	22057	. 28590
2000	10984	20193	33082	44114	57181
3000	16476	50290	49623	66171	85771
4000	21968	40387	66164	88228	114362
5000	27431	50484	82705	110285	142953
6000	32953	60580	99247	132342	171543
7000	38445	70677	115788	154399	200134
8000	43937	80774	132329	176456	228725
9000	49429	96871	148870	198513	257315
10000	54922	100968	165411	220570	285906
11000	60414	111065	181952	242627	314496
12000	65906	121161	198494	264684	343087
13000	71398	131258	215035	286741	371678
14000	76890	141355	231576	308799	400268
15000	81383	151452	248117	330856	428859
16000	86875	161549	264658	352913	457450
17000	92367	171646	281199	374970	486040
18000	97859	181742	297741	397027	514631
19000	103352	191839	314282	419084	543221
20000	108845	201956	3308z4	441141	571812
21000	114337	212033	347365	463198	600403
22000	119829	222130	363906	485255	628993
23000	124321	232227	380447	507312	657584
24000	129813	242323	396989	529369	686175
25000	134306	252420	413530	551426	714765
26000	139798	262514	430071	573483	743350
27000	145990	272614	446612	595540	771946

WHEREBY IS SHEWN.

How many plain, or Pan-Tiles will cover any Number of superficial Feet, from 1 Foot, to 5000 Feet; according to six several Gauges.

1	LAIN	N-TILI	Es.	1 P A	N-TIL	E S.
square Feet.	6 Inches Gauge.	6 Inches 1/2 Ga ge.	7 Inches Gauge.	II Inches Gauge.	12 Inches Gauge	13 Inches Gauge.
1	7	7	6	I	1 -1/2	1
2	15	14		3	3	2 1/2
3	22	21	19	4	5	4
4	30	28	THE RESERVE OF THE PARTY OF THE	6		5 6 ½ 8
5	38	35	32	8	7 ½	6 1
. 6	45	44		9	9	THE PARTY OF THE P
7 8	53	49	45	11	10 7	9.
SECTION AND DESIGNATION.	60	56	52	13	12	10 1
9	68	63	56	14	14	12
10	76	70	65	16	15	13 1
20	152	140	130	33	30	27
30	228	210	195	49	45	40
40	304	280	260	65	60	54
50	380	250	325	82	75	67
	456	420	390	99	90	81
70	532	490	455	115	105	94
80	608	560	520	132	120	108
90	684	630	585	148	135	121
100	760	700	650	161	150	135
200	1520	1400	1300	330	300	270
300	2280	2100	1950	495	450	405
400	3040	2800	2600	660	600	540
500	3800	3500	3250	825	750	810
	4560	4200	3900	990	900	
700	5320	4900	4550	1155	1050	945
	6840		5200	1320		THE RESERVE OF THE PARTY OF THE
900	7600	7000	5850	1485	1350	1215
2000	DIES - THE TURK P. CO. LANS.		6500	1650	3000	1350
3000	15200	14000	13000	3300		2700
4000	30400	28000	19050	4950	6000	5400
5000	38000	35000	ACCOUNT OF TAKEN VICE	CONTRACTOR AND ADMINISTRATION OF THE PARTY O	7500	6450
5000	300001	350001	32500	8250	1500	0450

The Explanation and Use of the foregoing Table of TILING.

The first Column to the Left, consists of square or superficial Feet, right against which, against each of the other Columns, is contained the Number of Tiles required to cover so many square Feet. Those of the 6, 6 ½ and 7 Inch Gauge, are for plain Tiles and those of 11, 12, and 13 Inches Gauge, for Pan-Tiles.

Note, The Reason of the different Gauges in the plain Tiling, is according to the Flatness, or Sharpness of the Roof. Those Roofs that are true Pitch, (viz. The Rasters three fourths of the Breadth of the Building) may be lathed at a seven Inch Gauge, but those that are under the Pitch, must be at the Discretion of the Bricklayer, who is the best able to judge from the Pitch of the Roof, which of the other two Gauges be the most suitable. The Gauge suitable to the Pan-Tiling, must also be determined by the Bricklayer, according to the flat or Sharpness of the Roof; and the Size of the Tiles, some of the Tiles being made longer than others.

Example 1.

How many plain Tiles at a fix Inch Gauge, will cover a Roof that contains 500 Feet square?

Seek in the first Column to the Lest for 500 Feet, and against it in the next Column, under six Inch Gauge, stands 3800, the Number of Tiles required. So in like Manner against 100 Feet, which is a Square of Tiling, under six Inch Gauge, you have 760; at a six Inch and a half Gauge, 700; and at a seven Inch Gauge, 750: And under Pan-Tiles in the same Line, at eleven Inch Gauge, 165; at a twelve Inch Gauge, 150; and at a thirteen Inch Gauge, 135 Tiles to a hundred square or superficial Feet.

Example 2.

How many plain Tiles, at a seven Inch Gauge, will cover 2870

Feet Square?

Now as the Number proposed, cannot be found at once in the Table, you must in this, and all such Cases, take it out at twice, or thrice, and add all their Products together, and their Sum is the Number of Tiles required. As thus.

2000 Feet,

18,655

		TILES.
2000 Feet, at a seven Inch Gauge,		13000
800 Feet Ditto,		5200
70 Feet Ditto,		455
2870 Feet, at a seven Inch Gauge, is	·	18655

It is needless to give any more Examples, the above being fusicient to instruct the meanest Capacity in the Use of the Table; and therefore I shall proceed to the second Section, of Masons Work.

WORK. TTALIAN Marble, black and white veined, pe Foot, Cube, 2. Plain Work on Ditto, per Foot, superficial, Q 3. Moulded Work, on Ditto, per Foot superficial, from 5s. to 4. Slabs of Ditto, in Chimney-Pieces, superficial, from 5s. to 5. Purple Marble, in Slabs, per Foot, superficcial, 8 0 6. Dove Marble, per Foot, superficial, 7. Portland Stone, per Foot, Cube, from 2s. 3d. to 0 8. Portland Stone, streight plain Work, in London, per Foot, superficial, 9. Ditto, circular plain Work, per Foot, 10. Ditto, circular moulded Work, per Foot, 1 Note. If no Part of the Stone be cubed, as it is the Custom of some Workmen, in the Country only, to measure it superficial, the Price will run thus: 11. Portland Stone, streight plain Work, per Foot, 12. Ditto, streight moulded Work, per Foot, from 1s. 6d. as in Chimney-Pieces, &c. to 13. Bath Stone, in Block, per Foot Cube, od. or 14. Ditto, streight plain Work, superficial, per Foot, 15. Ditto, circular plain Work, or Ditto, per Foot, ? Superficial, 16. Ditto, streight moulded Work, per Foot, 0

18, Port-

17. Ditto, circular moulded, or Ditto, perfect,

Of MASONS WORK.			I
	1.	ŝ.	d.
18. Portland Stone, in Chimney-Pieces, 1 Inch and	1.		8
a Half thick, from 1s. od. to	5	•	
19. Ditto, if 2 Inches thick, per Foot, 1s. 10d. or	, 0	2	0
20. Fire Stone Hearths and Covings, per Foot, super-	80	i	6
21. Portland Paving, Inch and Half thick, per Foot,	3		
fuperficial.	0	1	6
22. Ditto Octagon, with black Marble Dots, per	i	-	2
22. Ditto Octagon, with black Marble Dots, per Foot, superficial,	30	2	0
23. Purbeck Paving in random Courses, per Foot	05	0	7
supernetar, ————————————————————————————————————	5		-
24. Ditto, in streight Courses, per Foot,	. 0	0	8
25. Old Purbeck Paving, squared and new laid, per Foot, superficial,	0	0	23
26 Black and white Mathle Squares per Foot.	,		
26. Black and white Marble Squares, per Foot, superficial,	0	3	6
27. White and veined Marble in Chimney-Pieces,	ME	108	-
per root, from 5s. to		5	0
28. Statuary Marble Slabs to Ditto, per Foot superficial,	0	7	0
29. Black and yellow Marble Slabs, in Ditto, per Foot, superficial,	10	8	0
Foot, superficial,			
30. Common purple Slabs, in Ditto, per Foot supe	ò	7	0
ficial, Portland Afragal Stens per Foot running		18	
31. Portland Astragal Steps, per Foot, running Measure,	0	3	6
32. Plain Ditto, running, per Foot,	0	2	0
22. Purbeck Steps, running Measure, per Foot.	0	2	6
34. Portland Coping, 1 Foot wide, or 9 Inch Walls, 7	-		10
per root, running Measure,	100	di.	10
35. Ditto, if larger, to be cubed first, and then mea-			
fured, superficial plain Work.		-	
36. So also Portland Curbs for Iron Work, &c. mult			
be cubed first, and then measured superficial plain Work. 37. Also the Holes cut in the same for Iron, at per 1	17	7.1	
Hole,	0	0	2
38. Bases of Columns, Architraves, Frizes, Cor-	1913		
nishes, &c. of Marble, are for Workmanship, per Foot,	0	5	0
Superficial Superf	1911		
39. The Shafts of Columns, fluted on Portland Stone,	. 0	+	2
Workmanship only per Foot, Facio-Work, -	WET		1
40. Carving the Capitals for Corinthian and Compo-	No 1		
fite Orders, at per Foot, Facio-Work, exclusive of the Stone,	9	•	
order, man bear and and all the second of th	-		

OF CARPENTERS and JOYNERS WORK.

a 12 f 100 y and report there does the garage person	1.	3.	d.
POR framing the Outlide Carcase of a House, hewing and sawing included, from 10. 6d. per Square, to	6	12	0
2. Ditto, exclusive of hewing and fawing, -		6	0
3. Ditto, with old Timber, made streight on both } Sides, Workmanship included, per Square, —	0	8	.0
4. Framing of Floors, Work only per Square, from 55. to	0	7	6
5. Ditto, hewing and fawing included, from 10s.	0	12	0
6. Partitions to Frame, Work only, per Square, 7. Ditto, hewing and fawing included, 8. Roofs to frame, hewing and fawing included,	.0	5	0
7. Ditto, hewing and fawing included, -	0	8	6
from 105, per Square, to	. 0	14	-
9. Ditto, exclusive of hewing and fawing, from	ŏ	6	0
ing in the Country, from 2s. to	0	2	4
o & 5 - 10 200 foot genfoot fait. The	aP4	3.5	

NOTE. That towards the latter End of this Section, in Table second, is shewn the Value of one Foot in length of Oak Timber, when cut to any Scantling or Size fit for Building, at the Rate of 2s. per Foot, Cubical Measure; whereby the Trouble of measuring the folid Content of every Piece is spared.

11. Rafters, Feet and Eves-board, Work and Mate. mals, per Foot, running Measure,

Note, If you would know the Value of a Square of framing in any of the above Articles with the Timber included, the best and most infallible Way, is to have first a Draught or Plan of the whole Defign, drawn on Paper, &c, and from thence to draw others of every particular Part thereof, viz. of the Form or Fathion of the Front, Back-fide, and Ends, with the Number of Studs, Braces, &c. with the Length and Scantling of each particular Piece, figured thereon ; Also of the framed Work of each of the Floors, shew-

Stone

19

ing the Number of Joists, Trimmers for the Chimney-Ways, Stair-Ways, &c. with the Length and Scantling of the Girders, Joists, Trimmers, &c. figured thereon: Also Draughts of the framed Work of every Partition, with the Length and Scantling of every Stud and Brace therein contained: Also a Draught of the Roof (with their Hips, if any) with the Length and Scantling of the principal and small Rasters, Hips, Collar-Beams, &c. figured in their proper Places; then by Table Second, asoresaid, if the Work is to be done in Colchester, you may infallibly proceed by these Drawings to estimate the whole Charge of the framed Work of any Timber Building, or any particular Part thereof.

By these Drawings you will not only be able to estimate the Expense of the Timber therein required, but also the Workmanship; for by having therein expressed the Length, Breadth, and Height of every particular Part thereof, in Feet and Inches, it will be a very easy, sase, and sure Way to calculate the exact Number of superficial Feet, Yards, or Squares, contained in the whole Building, or any particular Part thereof; and consequently the most sure and infallible Way to know the whole Charge, smissing Work and all included, both internal and external. And therefore, I would advise no Workman to give in the Charge of erecting any Timber Building, that has not first had regard to the above-mentioned Methods, to know

the Expence thereof

It being impossible by Guess, or otherways than by this Method, even for the most experienced Workman to be so exact, but that he must either hurt himself, or the Master he works for; for there can be no general Rule laid down, that will hold good for the Value or Price of a Square of framing for every new Building, unless Houses were built all alike, and of the same Length, Breadth, and Heighth, and in every Respect the same; and the Scantlings of the Timber the same in every particular also; for herein it is that the Disticulty lies, the various Forms and Magnitudes of Buildings, require different Scantlings of Timber, and consequently the Value of the Timber must be more or less in Proportion thereunto; and therefore it is impossible to assign or fix any Price per Square, that will hold good in general, for the valuing of the framed Work of every Timber-Building.

Having now, I think, given sufficient Reason why I did not set down any Price for the Value of a square of Framing, with the Timber included, in any of the above-mentioned Particulars, I shall

now proceed to the London Method.

20 OF CARPENTERS and JOYNERS WORK.

23. Fir, framed in naked Floors, Roofing, Ceiling, quartered Partitions, &c. per Foot, Cube, Note, See the Tables at the latter End of this Section for valuing of Timber in the above Cases, by measuring the Length only without cubing. 24. Fir, framed in Lintels, bond Timbers, &c. per Foot, Cube, 25. Ditto, plained, framed, and rabbetted, in Door-Cases, and Windows, &c., per Foot, Cube, 26. Framing of Barns, and Stables, per Square, oscillation of the Roughness and Scantling of the Timber, form 8s. to 28. Whole Deal, bridg'd-guttering, per Foot, superficial, 6d. or 29. Centering of Vaults, per Square, oscillation of the Timber, foot, square, oscillation of the Roughness and Scantling of the Timber, foot, square, oscillation of the Roughness and Scantling of the Timber, foot, square, oscillation of the Roughness and Scantling of the Timber, foot, square, oscillation of the Roughness and Scantling of the Timber, foot, square, oscillation of the Roughness and Scantling of the Timber, foot, square, oscillation of Square, oscillation	int bit - bico and join bico work.
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37. Ditto of Fir, per Foot, 38. Extra Work, in truffing of Beams of Oak, per 7	
38. Extra Work, in truffing of Beams of Oak, per 30 0 7	
Foot, running,	
	ork, in truting of Deams of Oak, per 60 0 7
	Diagram Diagra
39. Ditt	39. Ditto

Of CARPENTERS and JOYNERS WO	RK		21
	1.	s.	d.
39. Ditto, Fir at per Foot, running, -	0	0	5
40. Rough whole Deal, boarded Floors, clear of Sap, ?		9,0	
at per Square, —	VZY	15	0
41. Ditto, Workmanship only, per Square, not plain'd,	0	.3	6
42. Ditto, listed and shot clear of Sap, at per Square,	1	17	0
43. Work only, per Square,	0	4	0
from 21.	2	2	
45. Workmanship only, per Square,	0	5	6
46. Common streight Joint Boarding clear of Sap,	2	7	0
Work only, per Square,	0	7	6
47. Second best Boarding, dowl'd, per Square, from ?		_	_
31. 10s. to 5	4	0	0
48. Clean Deal Boarding, dowl'd, per Square, from	5	0	0
4l. 15s. to			
Workmanship only, per Square 49. Ditto of long Boards, 15 Foot and upwards, per ?	0 1	8	0
Square,	6	0	0
50. Second best Floors, taken up, new-laid, and plained ?			2
over, at per Square,	0 1	0	0
51. Boarding with rough slit Deal, per Square,	0 1	7	0
52. Barn Floors to lay with two Inch Oak Plank,	4	0	0
Joists included, at per Square, from 31. 155. to			
Workmanship only, per Square, from 6s. to Ditto, hewing and sawing included, according to	0	7	0
the Roughness of the Timber, Workmanship only,	3 1		0
per Square, from 12s. to —	3 .	129	Ŭ
53. Barn Floors, laid with two Inch double Deals, 7	1.77	1	
and with Oak Joists included, at per Square, -	3 10	•	0 .
	0 ;	7	0
54. Ditto with three Inch yellow Deals per Square, ?	4 10		0
with Joists, Ditto Workmanship only, per Square,			6
55. Linings of Walls, Plugs and Nails included, at)	550	mî	
per Yard square	0 2	2	0
Workmanship only per Yard,	0 0	,	9
56. Ditto grooved, tongued and plained, at per Foot, ?	0 .		
fuperficial,	1 4 7	-)_
57. Weather Boarding, feather-edged, at per Yard	0 1	01	8
Square, Nails included ———————————————————————————————————		70	
58. Ditto, the Boards plained and beaded, per Yard,	0 0	TO PRE	3
TO STATE THE PARTY OF THE PARTY	0 0	,	4
59. Rough feather-edg'd Deal, Weather-Boarding, at ?	rob	70	•
per Square, Nails included,	0 18		•
	W	ork	

22 Of CARPENTERS and JOYNERS WORK.

	1.	s.	d.	
Workmanship only, 2s. or	0	2	6	
60. Weather Boarding, with Oak Boards, plained and beaded, per Square, Nails included,	1	6	0	
Workmanship only per Square as 6d or	0	4	0	
61. Ditto hewing and fawing included, according to ? the Roughness of the Timber, from 6s. to	0	8	0	

A TABLE,

Which shews how many Boards, at five several Gauges, ten Foot long, will complete a Square.

Inch Gauge.	Boards.	Inch	ies c	ver.
C 5 mod servers	24 Alberta 1 Cart	0)	0	
0 0 6	20		0	
At a { 7	17	3	i	AL A
8 de abruwen ber	15		0	
o e l 9	13		1 3	old
62. Whole Deal Boarding	, plained on one Side, per	10	0	41
root iupernciai,	TOTAL CONTRACTOR STATE	7		. 72
63. Ditto, plained on both	n Sides, per Foot,	0	0	5 =
64. Ditto groved, ledged,		0	0	7
grooved and tongued, per F	plained on both Sides, and oot, superficial,	10	0	3
66. Two Inch Deal, plain per Foot,	ned and shot, clear of Sap	10	0	7
67. Ditto, plained on bot	th Side,	0	10	8
	ued, or battin'd, per Foot	. 7		
Superficial,	e in the fourthfully sure of Me	10	0	9
69. Ashlering, and Ceilin terials, per Square,	g Floors, Labour and Ma	10	16	0
70. Steps of common Stair	s, String boards and Bearers	1		. //
included, of Oak, per Foot		10	0	10
Workmanship only, p		0	0	3
71. Ditto of Fir, per Foot	, 9d. or	0	0	8
Workmanship, only,	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0	0	21
72. Better Sort of fecond b	eft Boards, Strings, Bearers,	2	0.00	
and plain Brackets included,	per Foot, superficial, from	10	1	0.
Tod. to	Fellower Land	1	17.0	
Work only, per Foot,	exclusive of Rail and Bal-	5	TILLU Y	Do.
lufters,	of Early averal ad	10	0	4
23. Ditto, with clean De	eal, Step and Rifers, glued	3		
or dove-tailed together, and n		50	I	6
and Strings included, per Fo		5	233	
Heavy	CASARTATE AT	t this	W	ork
			7. B	PRO 18 St. W. T.

Of CARPENTERS and JOYNERS WO	RK	3	23
	1.	s.	d.
Work only per Foot, exclusive of Rail and Bal-1	di (I)	13	
lusters, o hard really a story some to	0	0	7
Carving paid for extra,	371(1		
74. Ditto, if made with Norway Oak, per Foot ?	-		2
Superficial, and	O		
Workmanship only per Foot, exclusive of Rail?	0	016 7	0
and Balluster, from 8d. to	110		9
75. Framed Quarter Paces, naked framing, finding all	0	0	0
Materials, per Foot superficial		10	
Work only, per Foot,		. 0	3
76. Leading Pieces, or Sleepers of Oak, Materials	0	2	4
and Labour, per Foot Cube,	185	8 b	OB.
77. Carved Brackets, from 1s. 6d. per Bracket, to 78. Rails and Ballusters of 2 Inch Deal per Foot ?	0		0
running,	. 0	2	6
79. Ditto of 2 Inch 1 Deal, per Foot -	0	a,b	12
80. Ditto Rails of Norway Oak, the Ballusters made		3	-
of 2 Inch ditto, per Foot running,	0	3	6
81. Ditto turned Newel and Cap, per Foot running,	, 20 GV		
of Deal, 100 1 rou is native 1 10 20000 had all	0	3	0
If Oak,	0	39	6
Note, If Circular, or Ramping, the Price must	7 71		
be double, or double Measure, which is the same.	30 AA		
This Rule must be observed in all circular Work.	1 100	.76	X.F
82. Stair Cases wainscotted with 1 Inch & Deal Fram-	Various	27	
ing, 1 Pannels, raised Ovolo on the Framing, per Yard;	0	5	
4s. 6d. 6r (90 1 100 1 1 100 1 1 100 1 1 1 1 1 1 1 1		303	
Work only, per Yard	0	2	3
Ditto, if Wainscot, with Norway Oak, per Yard,	0	8	0
Exclusive of Capping and Base, which must be	d.	102	
paid for by the Foot superficial, if Deal, per Foot, 15.	and.	bea	6
if Oak; a manage A dan I along visyony dian and	EL .	1.0	
Workmanship only, from 6d. to -	0	0	0
If with Pilasters on the Wainscot, plain or fluted,		CI	
opposite the Newel, must be paid for extra by the		Sor	
Foot superficial,	10 1		
83. Doors of whole Deal, ledged and plained, per	2 .	101	
Foot superficial, 6d. or	5		1
84. Ditto, ledged, grooved, tounged, plained, and	0	0	8
Beaded, per Foot,	200	enr.	
85. Gates of whole Deal, and lined with whole Deal,	- 0	vilu	0
per Foot, 86. Framed Doors of 1 Inch 1 Deal, 4 Pannels, per	33 .	251	
Foot superficial,	0	0	To
oniti agai	80.	Die	to.

24 Of CARPENTERS and JOYNERS WORK.

24 OI CHRIENIERD and JOINERD WO		17.	
	1.	s.	d.
87. Ditto, with 2 Inch Deal, 4 Pannels, per Foot,	0	1	0
88. Ditto 6 Pannel Doors, of 2 Inch Deal per Foot,	0		. 2
Ditto 6 Pannel Doors of 2 Inch 1 Deal, per Foot,	0	1	6
Ditto 8 Pannel Doors of 2 Inches 1 Deal, per Foot.	0	1	8
89. Common two Pannel Door, 1 Inch 2 Deal, framing	7 0	0	7
Ovolo, and plain Pannel, per Foot superficial, Work only, per Foot	0	0	2=
oo. Slit Deal Doors, plained, rabbitted and beaded.	7		-2
per Foot superficial, 3d. 1/2	50	81	4
91. Whole Deal Dressers, Feet and Bearers, per	10	0	•
Toot, lupernetal	SHEET:		9
92. Two Inch Deal Dreffers, with turned Columns	0	1	2
and Bearers, per Foot superficial,	110.	1.5	7,
93. Elm or Beech Dreffers, per Foot, Cube, -	0	3	0
94. Two Inch i Deal Dressers, with turned Columns	0	1	4
and Bearers, per Foot superficial,	MIS.	0	
95. Ground Cieling of Oak, per running Scantling,	0	1	0
6 by 7, 10d. or Workmanship only, per Foot,	0 110		10
96. Whole Deal Coolers for Brewing, at per Foot	U	U	4
superficial,	0	1	1
TO I OF THE PARTY	0	1	3
Workmanship only, per Foot,			4
97. Squares for Ditto, with 2 Inch Oaken Plank, 7	Marini Marini	13	-
Work and all Materials, per Foot, Cube, -	0	2	6
98. Ditto, of 3 Inch Oak Plank, per Foot, Cube,	0	3	0
99. Ditto with three Inch Deals, per Foot, Cube,	0	2	6
too Cause joint Wainfootting per Vard	0	3	0
101. Ditto with Ovolo and flat Pannel Inch 1, Framing ?			6
Pannels, per Yard, 4s. or		10	200
102. Ditto with the Pannels raised square, or with a Bead, per Yard, 4s, 6d, or	0	1	0
Bead, per Yard, 4s, 6d. or	ul b	inq	,
103. Ditto, with Norway Oak, I Inch & Framin g, 3	0	8	0
4 Thinkele, per laid, /e. od. of of the laid of the la	o W		
	0		
105. Deal Modillion Cornices, per Foot, Square,	0	1	0
Workmanship, per Foot, Square	0	0	10
106. Plain whole Deal Cornices, for Outfide Work,	0	1	0
at per Foot,	ege	1.30	6
107. Dentil Cornices, per Foot, superficial, with Deal,	0	40	0
Workmanship only, per Foot for ditto	0	30,5	
108. Doric Entablatures, with proper Ornaments, ex-	0	2	3
109. Sashes of 1 Inch 1 Yellow Deal, exclusive of	· 12	36	
Frames, per Foot, 7d. or	0	0	8
	10:	. D	itto
			F 8 7 1 1 1

Of CARPENTERS and JOYNERS WO	RI	ζ.	25
	1.	W. 1	d.
of Oak, Pulley Pieces and Inside Lining of Deal, in-	di		
cluding the Sashes, per Foot superficial, 111. Sashes made of 1 Inch 1 Norway Oak, without Frames, per Foot.	1		
Frames, per Foot, 112. Ditto, with Deal cased Frames, Pulley Pieces,			••
and Soils of Oak, per Foot,	0	1	8
113. Ditto, with Norway Oak, Frames and Sashes included, per Foot, superficial,	. 0	1	10
114. Two Inch Norway, Sashes only, per Foot -	0	1	2
115. Ditto, with Deal cased Frames, Pulley Pieces, and Soils of Oak, Sashes and Frames included, per Foot,		2	0
Sashes included, per Foot, superficial,	0	2	3
Scantling, Stuff 3 by 4, per Foot, superficial,	0	0	6
118. Ditto of Fir, per Foot	0	0	4
Workmanship only, per Foot	0	0	2
Rails when twenty or thirty Rod, according to the Na-	-		•
ture of the Soil, from 14s. per Rod, to	0	12	0
Ditto Workmanship, according to the Soil it is set in per Rod, from 3s. to 120. Five Foot Cleft Pole Fencing, with nine Foot	0	3	6
Rails, and three Rails in a Loop, if twenty or thirty Rod, according to the Soil where it is to stand, from 14s. per Rod, to	0	15	0
Ditto Workmanship, per Rod, from 3s. 6d. to	0	4	0
121. Park Paling, with Cleft Pales, two Rails in a?		18	
Loop, per Rod, Sites of Ditto, Workmanship, including hewing and riving,		4	
per Rod, from 4s. to			
Work only, per Rod,	I	I	0
123. Ditto, with fawn Pales, per Rod		5	0
Work only, hewing and fawing included, per }	fte)	٠
Rod, from 9s. to } 124. Pold Gates, cleft, making and fetting up the >	0	10	0
Posts, and hanging the Gate, Workmanship only per	0	5	6
125. Ditto Workmanship and all Materials per Gate, ?	0	14	0
from 12s. to 126. Pold Gates fawed, with Posts, making, hang-		A PER	
ing, &c. per Gate,	0	18	0
Workmanship, per Gate,	0	7	6
E	12	7. F	or

)

26 Of CARPENTERS and JOYNERS WORK.

	1.	s:	d.
Deal, rough from the Saw, per Rod,	1	1	0
Work only, per Rod	0	4	0
Ditto, plained and beaded, per Rod, -		3	6
Ditto, Workmanship only, per Rod, -	0	5	0
128. Ditto, the Boards of Oak, plained and beaded,]	1	12	0
per Rod, Workman this only new Rod	. 0	6	6
Workmanship only, per Rod, Pollifedoing Rose Sayland Capara upper Roile)	b	·	u
three and a half by four, the lower Rails fix by three, Pales three by one, the Length of the Pales about four Foot and a half, the Posts to stand about fix Foot above	•	3	0
Ground, so as to admit of about eighteen Inches of Un- derpining under the lower Rail, all of Oak Work, and Materials, per Foot, running Measure,			
130. Ditto, the Pales of Fir,		2	
Workmanship only, per Foot, running Measure,	0	.1	3
131. Ditto, with Inch and half Square Pales, of Oak, } per Foot, running Measure,	0	3	9.
132. Ditto, the Pales of Fir, per Foot,	0	3	0
Ditto Workmanship only, per Foot from is. 3d. to		1	
Note, Both in the flat and square Paling, the Pales are to be mortised through the Rails.			
133. Pallisado Gates, the framed Work of two Inch }	P	1	0
134. Ditto, with three Inch Oak, per Foot, -	0	1	2
Workmanship only, per Foot superficial, from 6d. to	0	0	7

N. B. If in any of the above Articles where there is any Carriage of the Materials required, it must be allowed for.

I shall next proceed to give some useful Tables of the proper Scantling to cut Timber to, sit for any Building, and then shall add others, which will shew the Value of one Foot in Length, of any Piece of Timber, when squared and cut to any Scantling sit for Building, according to several Prices per Foot, Cubical; whereby the Value of any Piece of Timber will be readily sound, without measuring the solid Content thereof.

And first, Of the proper Scantlings as laid down by Mr. SMITH

and Mr. PRICE, in their Treatifes on Carpentry.

Of CARPENTERS and JOYNERS WORK. 27

I. Of Principal Posts, by Mr. FRANCIS PRICE.

I. For small Buildings.

Fir Posts, 8 Feet in Height, 4 Inches Square.

Ditto—10 Feet ditto,—5 Inches ditto.

Ditto—12 Feet ditto,—6 Inches ditto.

Oak Posts of 10 Feet in Height, 6 Inches Square.

Ditto—12 Feet ditto,—8 Inches ditto.

Ditto—14 Feet ditto,—10 Inches ditto.

II. For large Buildings.

Fir Posts of 8 Feet in Height, 5 Inches Square.

Ditto—12 Feet ditto,—8 Inches ditto.

Ditto—16 Feet ditto,—10 Inches ditto.

Oak — 8 Feet in Height, 5 Inches ditto.

Ditto—12 Feet ditto,—12 Inches ditto.

Ditto—16 Feet ditto,—16 Inches ditto.

The Scantling of Girders, by Mr. SMITH.

	Feet.	Inches. In	ches.
If the Length of a Fir Girder be	10 12 14 then its Scantlin 16 must be 18 20	[8]	10 10 10 10 10 10 11 12 13

By Mr. FRANCIS PRICE.

In large Buildings.

A Fir Girder $\begin{cases} 16 \\ 20 \\ 24 \end{cases}$ Foot in Length $\begin{cases} 9\frac{1}{2} \\ 12 \\ 13\frac{1}{4} \end{cases}$ by $\begin{cases} 13 \\ 14 \\ 15 \end{cases}$ Inches.

28 OF CARPENTERS and JOYNERS WORK.

A Girder of Oak ditto
$$\begin{Bmatrix} 16 \\ 20 \\ 24 \end{Bmatrix}$$
 Foot in Length $\begin{Bmatrix} 12 \\ 15 \\ 18 \end{Bmatrix}$ by $\begin{Bmatrix} 14 \\ 15 \\ 16 \end{Bmatrix}$ Inches.

The Scantling of common and trimming Joists, by Mr. SMITH.

Trimming Joists
$$\begin{cases} 5 \\ 6 \\ 7 \\ 8 \\ 9 \\ 10 \end{cases}$$
 in Length must be
$$\begin{cases} 7 \\ 7 \\ 7 \\ 8 \\ 8 \\ 9 \end{cases}$$
 by
$$\begin{cases} 3 \\ 4 \\ 5 \\ 4 \\ 5 \end{cases}$$

Feet. Inches. Inches.
$$\begin{cases} 5 \\ 6 \\ 8 \\ 9 \\ 10 \\ 11 \\ 12 \end{cases}$$
 in Length must be $\begin{cases} 7 \\ 7 \\ 7 \\ 8 \\ 8 \\ 8 \\ 8 \\ 9 \end{cases}$ by $\begin{cases} 2 \frac{1}{2} \\ 2 \frac{7}{2} \\ 2 \frac{3}{4} \\ 3 \frac{1}{4} \\ 3 \frac{1}{2} \\ 4 \end{cases}$

The Scantling of Joists, by Mr. FRANCIS PRICE.

I. For fmall Buildings.

Fir Joists 6 Feet long, 5 by 2 Inches and a half.

Ditto—9 Feet ditto, 6 and a half by 2 and a half.

Ditto—12 Feet ditto, 8 by 2 and a half.

Oak Joists 6 Feet long, 5 by 3 Inches.

Ditto—9 Feet ditto, 7 and a half by 3.

Ditto—12 Feet ditto, 10 by 3.

II. For large Buildings.

Fir Joists 6 Feet long, 5 by 3 Inches.

Ditto — 9 Feet ditto, 7 and a half by 3 ditto.

Ditto — 12 Feet ditto, 10 by 3 ditto.

Oak Joists 6 Feet long, 6 by 3 Inches.

Ditto — 9 Feet ditto, 9 by 3 ditto.

Ditto — 12 Feet ditto, 12 by 3 ditto.

Bridging
$$\begin{cases} 6\\8\\10 \end{cases}$$
 Feet bearing, $\begin{cases} 4\\5\\\frac{1}{2} \end{cases}$ by $\begin{cases} 2\\\frac{1}{2}\\2\\4\\5 \end{cases}$ ditto $\begin{cases} 4\\5\\\frac{1}{2} \end{cases}$ by $\begin{cases} 3\\5\\\frac{1}{2} \end{cases}$ by $\begin{cases} 3\\5\\$

Of Bridging Joists in large Buildings.

Bridging
$$\begin{cases} 6\\8\\10 \end{cases}$$
 Feet bearing, $\begin{cases} 4\\5\\\frac{1}{2} \end{cases}$ by $\begin{cases} 3\\5\\\frac{1}{2} \end{cases}$ ditto $\begin{cases} 5\\6\\\frac{1}{2} \end{cases}$ by $\begin{cases} 3\frac{1}{2}\\6\\\frac{1}{2} \end{cases}$ by $\begin{cases} 3\frac{1}{2}\\3\\\frac{1}{2} \end{cases}$

Scantlings for Beams, by Mr. SMITH.

The necessary Scantlings assigned by Mr. PRICE for Beams and Rafters, are as follow:

I. For Beams or Ties.

FIRST. For fmall Buildings.

SECOND. For large Buildings.

II. For

30 Of CARPENTERS and JOYNERS WORK.

II. For principal Rafters.

FIRST, For fmall Buildings.

Feet.

If the Rafter \(\begin{array}{c} 24 \\ 36 \\ 48 \end{array} \) its Scantling \(\beta \frac{1}{2} \) by \(\beta \frac{1}{2} \) by \(\beta \frac{1}{2} \) by \(\beta \frac{1}{2} \) Bottom \(\beta \frac{1}{2} \) by \(\beta \frac{1}{2} \) Bottom \(\beta \frac{1}{2} \) its Length \(\beta \frac{1}{2} \) by \

Ditto but if of Oak at Top, $\begin{cases} 7 & 8 \\ 8 & \text{by } \end{cases}$ and at $\begin{cases} 8 & 9 \\ 9 & \text{lo} \end{cases}$ Bottom $\begin{cases} 8 & 9 \\ 9 & \text{by } \end{cases}$

SECOND. For large Buildings.

Feet.

If the Rafter 24 its Scantling 7 be of Fir, and 36 at Top must 8 by 9 and at 9 by 10 its Length 48 be 9 lo Bottom 12

Bitto, but if of Oak at Top, 8 by 10 and at 8 9 by 10 its Length 10 by 12 lo by 12 lo

III. For small Rafters.

FIRST. For small Buildings.

Feet.

If the Rafter

8 then its Scant3 and a half
be of Fir, and
10 ling must be
4 and a half
5 and a half
2 and a half
4 and a half
5 and a half
6 and a half
7 and a half

But if of Oak, $\begin{cases} 4 \text{ and a half} \\ 5 \text{ and a half} \end{cases}$ by $\begin{cases} 3 \\ 3 \\ 3 \end{cases}$

SECOND. For large Buildings.

Feet.

If the Rafter \(\begin{aligned}
8 \\
10 \\
10 \\
12 \end{aligned}
\] then its Scant-\(\begin{aligned}
4 \) and a half \\
5 \) and a half \\
6 \) and a half \\
6 \) and a half \\
3 \\
3 \\
3 \\
7 \\
8 \\
10 \\
12 \end{aligned}
\]

But if of Oak, $\begin{cases} 5 & 1 \text{ half} \\ 7 & 9 \end{cases}$ by $\begin{cases} 3 \\ 3 \\ 3 \end{cases}$

PURLINES.

Purlines must be cut to a Scantling from 9 by 8, to 9 by 12, in large Buildings where they are framed into the principal Rasters; but for small common Buildings, where they are laid in the Collar-Beams, from 4 by 5, to 5 by 6.

Cells and Over-ways.

Cells and Over-ways are cut to a Scantling from 8 by 9, to 9 by 6.

RAISING-PLATES.

Raising-Plates are cut to a Scantling from 8 by 5, to 9 by 6.



FOUR TABLES.

For the valuing of Timber or Stone, according to any Scantling or Size that is squared and cut to, fit for Building, without measuring the solid Content thereof, at the Rate of Eighteen Pence, Two Shillings, Two Shillings and Six Pence, and Three Shillings per Foot Cubical; and by Addition only, to a much greater Variety of Prices.

32 TABLE I. Of the Value of TIMBER OF STONE, in SCANTLINGS, at 1s. 6d. per FOOT, CUBE.

cant.	d. p			-	-	Sca	nt.	d.	p.	Sca	nı.	d.	p.	Sca	int.	d.	p.	Scal	nt.	d.	-
2	Inc	3	1	Inc	:.\	5		2	4	9	2	5	7	9	2	7 8	5	9		9	
						5 5 6	2	2	6				2	10			1	9	2	10	
2 2	0	5 3	}	I	1			3	C	10	2	6	4	10			4	10	HE S	10	
3	0	5 3	3 2	1	2	6	2	3	2	II	776	6	7	11		8	7	10	2	11	
3 2	0	7 4		1	4	7		3	4	11	2	7	1	11	2	9	2	1,		11	
	1			1	5	7	2	3	6	12		7	4	12	_	9	6	11	2	12	
4 2 5 2 6 2	The same of the same	2 5		1	4570	7 8 8		4	0	5	2	In	c.	7		10	c.	12		12	
5		2 5	2	1000	C		2	4	2	Parties no.	2	3	-6	7	20	6	1	9		In	(
5 2	1	1 6	THE	2	2	9	-	4	4	5	0	3	1	7	2	6	4	9	1.6	10	
6		1 6	200	2	3 56	9	2	4	6	6	2			7 8		7	0	9	2	10	
6 2	1 6	7 7 8 8	11	2	5	10		5	C	7.		4	3	8	2	7		10		11	
7		7	2	2	0.57	10	2	5	4 6	7	2	5	1	9		7	3 7	10	2	11	
7 2	1 7	0		3	0	11	2	5	4	788		5	4	9	2	. 8		11		12	
7 7 2 8 2		4 25000		3	1	12		5	0	8	2	5	6	10	231	8	6	11	2	12	
	2 1			3	3	12			_	9	-	5	1	10	2	9	1	12	1	13	
9	2 2			3	4	4	2	ln	c.	9			4	11		9	5	9	2	Inc	-
9 2	2 3 2 5 2 5 2 6	110		-			-	,		10		6	7	11	2	10	0	-	2		-
0	2 4	10	2	3	7	4	-	2	4	10	2	7		12		10	4	9		11	
0 2	2 5	11	2	4	2	5	- 1		0	II		7	4	-	2	In		100	-	II	
1	Laborator Car		Section 1		4	5	-	3	-	11	2	7	7	7	-			11	-	12	
1 2			-	_	-		2	2	3	12	1	3	1	7	2	7	0	II	2	13	-
2 .	3 0	-	2	INC					5.	6	- ;-	In	-	48		7	4	12	1	13	
2 2	Inc.	3	2	1	4	7 7 8 8	2	3	1	-	- 1	-	-	3	2	78				14	
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4	0 7 1 0 1 2	5	1		3	9		5	2	7 8	2	5	5	10	2	9		11		13	-
3 3 2 4 4 2	1 3	5 5 6 6		2	4	9	1	5		100		5	0	11	-	10	2	11	2	14	
	1 .4		2		0		2	5	5 7			5	- 1	11	-	10		12	1	15	
5 2 6 2	1 5	7			0	1	10	5	- 1	9				12	1	11	2	10	2	Inc	
6	1 5	7 8 8	2	\$100 B Ch-2	2 1	1		5	3	9	1		1	8	-	Inc	2.	-		-	-
	2	0		3	4	2		5	6	0	2 7		4'-			.8	c	10		13	-
	2 1	62 (VIIII)	2	3	4 1		-	Inc		1			7 2 5 0	8	7	8	1		-	14	
7 2 3	2 2	9		5	1-	5		inc	-	i .	2 9		-	0	2	0	0	11	2	15	(
8	2 4	9	2 4			5	13	3	1 1	2	1		2	9	2	0	4 0 4	12	- -	15	(
8 2 2	2 5	10	2 4	1		5	213	3	2 -	-	- 3		-	9	1	10		I	_	inc	
3 2 2	2 6	11	- 4	4		6	2 3 3 2 3	}	5 -	0 :	2 5	ruc		0	2	9 9 10 10 11	4	11	1	15	100
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)	3 1	12	- 3		,	7	14		2	7	15		5	1	2	1			1	15 1nc	4
2 3	3 2		-13		-	7 2	4		4	7 :	2 6)	0	8 9 9 10 10 11 1 2	1	2		-		In	
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2 3	3 4	4	2	C	1	8 2	15		2	8 :	2 6).	7 -	8	2 -	Inc	- 1	11.	2	6	
13	61	4	2 2	2		0	10		12	0	1.7	2	21	8	2	9	01	2	11	7	

TABLE II. Of the Value of Timber or Stone, in 33
SCANTLINGS, at 2s. per FOOT, Cube.

ca	nt.	d.	-	J-	-	d.	p.	Sca	DE.	d.	. p.	Sca	-	d.	p.	Sca	m.	d.	p.	Sca	ш.	DESCRIPTION OF
2		1	nc.	3		In	c.	5 6		3 4 4	5 0 2	9	2	7 8 8	7	9	2	10	2	9 9 10		12
								5	2	3	5	10		8	6	10		10	6 3 7 3 0	19	2	13
2	2	0	6	3		1	4	6		4	0	10	2	100	0	10	2	11	3	10	,	14
3		1	0	3	2	I	6	1	2		2	11		9	1	11	2	11	1	11		14
3	2	I	I	4	-	2	0 2	7	2	4	5	11	2	9	40	12	-		3	11	2	15
3 4 4 5 5 6 6		I	2	455667788	2	2	2	7 7 8 8	-	45556667	2	_	_	-		-	-	13				17
4	2	1	457012456	5	2	2	4602460246	8	2	2		5	2	In	c.	7	-	111	c. 162740 526	0	-	Inc
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6	2	1 2	7	6	2	3 3 3 4 4	2	9 9 10	2	6	2	6		5	4 7 2	7	2	8	6	9 9 10	-	13 14 15 15
6	2	2	1	7		3	1	10		6	5		2	5	7	0		9	2	9	2	13 14 15 15 16 17 18
7		2	2	7	2	3	6	10	2	7	5	7 7 8 8		0	2	0	2	10	7	10	2	15
7	2	2	1	8		4	0	11		7	2	7	2	0	7	9 9 10	2	11	4	11		15
8	-	2	5	8	2	4	2	11	2	7 8	5	0		7	2	10	-	II	0	II	2	10 .
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9	2	3	1	10		4 5 5 5 5 6	0 2		-	-		10		0	1	11	2	13	2	9	-	Inc.
0		3	2	10	2	5	2	4 5 5 6 6	2	3	3	10	2	0	-	12		14	3	9	2	15
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I		3	5	11	2	5	6	5	2	4	1	11	2	10	4	7	2	In	c.	10	2	16
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12		4	0	3	2	ln	c.	18	2	4	7 2	6	-	Inc	_ 1	8		9	0	12		18 :
2	2	Ir	ic.	3 4 4 5 5 6 6	2	2	0	7 7 8 8	2	455666			-	-		7889910	2	10	3 0 4 2		_	19
_	2	-	_	4		2		8	-	6	50 36 1	6	1	6	0	9	-	11	2	10		Inc.
2 3 3 4 4 5 5 6 6	-	I	2	4	2	2	57246	8	2	6	2	0	2	0	4	9	2	11	7	10		16
2	2	I	2	5		2	7			6	6	7 7 8 8	2	7 7 8 8	11			12	4 1 6 3 0	10	2	16 1 17 4 18 2 19 1
3		I	5	5	2	3	2	9	2	7	1	8	-	7	4	10	2	13	1	11		18 :
4	2	I	7	6		3	4	9 9 10	4	7		8	2	8	1	11		13 13 14	0	II	2	19
5			0		2	3		10	2		4 7 2	0			4040	12	2	14	3	12		20 (
5	2	2	2	7	_	4	0	11		788	2	9 9	2	9 9 10	1			15		10	2	Inc.
6			4	7	2	4	3	11	2	8	5	10		10	4	8		In	c.	10		
6	2	2	5	7 7 8 8		4	5	12		9	0	10	2	10	4	8		10	5	11		10
7		2	6	200	-	4	1	5	-	In	c.	11			0	8	2				2	18 3 19 2 20 1
7	2	3	1	9	2	2	1	1007 49	-	4	200	11	2	11	4	9	8.7	12	0	11	1	21 (
8		3	2	10	1	5	6	5		4	1	12		12	0	9	2	12	5	11		
8	2	3	4	9 10 10 11 11	2 2 2 2 2 2 2	6	0 3 5 7 2 4 6 0 2 5 0	5	2	4	4	6	2	Inc	2.	8 9 9 10 10 11 11 12		11 12 12 13 14 14 15	2 0 5 2 0 5 2 0		-	Inc.
9.	1	3	6	11		6	2	0		5	0	-	2	7	5	10	2	14	0	11 11 12	2	20 (21 (22 (
9	2	3	7	11	2	6	5	6	2	5	3	0	2	7	1	11		14	5	12	4	21 (
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0	2	4	3	4	-	In	c	7	2	6	2	7	2	8	اء	12	I.			11	2	Inc.
7 7 8 8 9 9 0 0 I I 2	2 2	2 3 3 3 3 4 4 4 4 5	0 2 3 5 7 0 2 4 5 6 1 2 4 6 7 1 3 4 6 0		-	Ind 2 3		5 5 6 6 7 7 8 8		4 4 5 5 5 6 6 7 7	1 4 0 3 6 2 5 0	6 7 7 8 8	2	11 12 1m 7 7 7 8 8 9	0 4 0 51 6	8	2	In	c.	11	2	Inc. 22 (23 (
1	4	4	U	4	1	6	5	0	4	1/	0	0	-	7		3	2	12		12		

Scant		-	can	-	d.	-	Scar		d.	P.	Scar		d.	p.	Sca:	_	-	-	Sca	_		P
2	In	c.	3		In	c.	5 5 6 6		4	1	9	2	9	5	9	2	12	6	9		15	
			3		ī	7	5	2	4	4	10		10	2	10		13	2	9	2	1	
2 2	1	0	3	2	2	1	6		5	0	10	2	10	5	10	2	13	7	10		17	
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The Explanation and Use of the four foregoing TABLES, for the valuing of TIMBER, or STONE.

EXPLANATION.

A T the Beginning of each of the Tables, betwixt two parallel Lines, stands two Inches, and between the next Parallel, lower, stands 22, which signify two and a half Inches, and so on to 112 Inches, which two Inches, &c. is the Scantling or Thickness of the lesser Side of the Piece of Timber or Stone, and under the said parallel Lines, are sour Rows or Columns of Figures; in those two Columns to the Lest Hand, under Scantling, is the Breadth or Scantling of the larger Side of the Piece of Timber or Stone, to be valued, right against which, under Inches, is the Value of one Foot in Length in Pence and the Eighth-parts of a Penny, for the three sirst Tables; but in the fourth Table, viz. That of Three Shillings per Foot, Cube, you have the Value thereof in Pence and Farthings.

Example 1.

What is the Value of one Foot in Length of a Piece of Timber or Stone, whose Scantling is two Inches by ten and a half, at the Rate

of Eighteen Pence per Foot, Cube?

Seek by Table I. for 2 Inches between parallel Lines, the Scantling of the lesser Side, and right under it, in the Lest Hand Column, under Scantling, for 10 2, viz. ten Inches and a half, the Scantling of the other larger Side; and right against it in the next Column, under Inches stands 2 5, which is Two-pence, and Five eighths of a Penny, equal to Two-pence Half-penny, and one eighth or half a Farthing, the Price or Value sought.

Note, That the Scantling of the least Side of a Piece of Timber or Stone, must always be sought for first between the parallel Lines, and the Scantling of the largest Side, right under it, under Scantling, as before directed.

Example 2.

What is the Value of one Foot in Length of a Piece of Timber or Stone, whose Scantling is 7 Inches by 9, at the Rate of two Shillings per Foot, Cube?

By

Of CARPENTERS and JOYNERS WORK. 37

By Table II. feek between the parallel Lines for 7 Inches, the least Scantling, and under it for 9 Inches, the other Scantling, right against which in the next Column, under Inches, is 10 4, viz. Ten-pence and Four eighths of a Penny, the Price or Value of one Foot, in Length, as required.

Example 3.

What is the Value of one Foot in Length of a Piece of Timber or Stone, whose Scantling is 10 by 12, at the Rate of Two Shillings and

Six-pence per Foot, Cube?

By Table III. seek for 10 Inches between the parallel Lines, and under it for 12 Inches in the Left-hand Column; against which, under Inches, stand 25 0, viz. Twenty-five Pence, the Price or Value of one Foot in Length, as required.

Example 4.

What is the Value of one Foot in Length of a Piece of Timber or Stone, whose Scantling is $6\frac{1}{2}$ by $9\frac{1}{2}$, at the rate of Three Shillings

per Foot, Cube?

By Table IV. between the parallel Lines, seek for 6 2, and under it in the Lest Hand Column, for 9 2, right against which, in the next Column under Inches, stands 15 1, viz. Fisteen-pence one Farthing, the Price or Value of one Foot in Length, as required.

And here it may not be amiss to repeat again what I before observed, that the Value of the Timber or Stone by this Table, is given in Pence and Farthings, and not in Pence and the Eighths of a Penny, as in

the other three.

Note, If you would know the Value of one Foot in Length of a Piece of Timber or Stone, whose Scantlings are larger than any in the Tables, observe the following Rule, viz. Seek by the Table that you would value it by, the Value or Price of a Foot of Timber or Stone, whose Scantlings are each of them but equal to half the given Scantlings, and four Times that Price is the Price fought.

Example 5.

What is the Value of one Foot in Length of a Piece of Timber or Stone, whose Scantlings are 16 by 20, at the Rate of Three Shillings per Foot, Cube?

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The Half of the given Scantling is 8 by 10, therefore by Table IV. feek between the parallel Lines for 8 Inches, the least Scantling, and under it, in the Left Hand Column, as before directed, for 10, against which, in the next Column, under Inches, stands 200, viz. Twenty-pence, the Value of one Foot in Length of a Piece of Timber or Stone, whose Scantling is 8 by 10, and sour Times Twenty is Eighty Pence, which is Six Shillings and Eight Pence, the Price or Value of one Foot in Length of a Piece of Timber or Stone, whose Scantling is 16 by 20, as required.

The same Rule will hold good in any other Case of the like Nature,

in any of the Tables.

Note, These Tables may be made Use of for the valuing of Timber or Stone for twice as much as they are made for, by doubling the Price set down to any Scantling, or but half as much, by taking half the Price; or they may be made Use of at the sollowing Rate per Foot Cube, viz. at 3s. 6d. per Foot, at 4s. at 4s. 6d. at 5s. at 5s. 6d. and 6s. per Foot, Cube, thus:

At 3s. 6d. per Foot, Cube, add the Price set to any Scantling in Table I. to the Price of the same Scantling in Table II.

At 4s. per Foot, Cube, take twice the Price in Table II.

At 4s. 6d. per Foot, Cube, add the Price in Table I. to Table II.

At 5s. per Foot, Cube, take twice the Price of Table III.

At 5s. 6d. per Foot, Cube, add the Price in Table III. to Table IV. At 6s. per Foot Cube, take twice the Price in Table IV.

N. B. That when you want to make Use of either of these Tables for the valuing of Timber or Stone, you must be sure to make Choice of such as will be agreeable to the Custom of the Country where you want to value either of them, for in some Countries, Timber, by Reason of the Length of Carriage, Workmen's Wages, &c. is much dearer than in others; the same likewise may be said of Stone; for which Reason I have composed these four Tables, and given Rules how they may be made Use of to a much greater Variety of Prices than what they are made for, and therefore I hope one or other of them, by observing the above Rules of their Use, will serve for the valuing of either Timber or Stone in any Place in England.

NOTE, Oak Timber cut into Scantlings fit for Building, in Colchester, is valued at Two Shillings per Foot, Cube, as by Tabe II. and Fir framed in naked Flooring, &c. in London, at

the fame Price.

Oak Timber in London, when cut to Scantlings fit for Building, is valued at 25. 6d. and 3s. per Foot, Cube, as in Table III. and IV.

S E C T.

S E C T. IV.

Of PLUMBERS WORK.

		S.	d.
Hundred Weight, exclusive of Labour and Solder, which is paid for extra, is from 11. 1s. per	1	3	4
Hundred to			

Note, As it is usual with the Plumbers to cast their Sheet Lead of Thicknesses, viz. from 7 to 12lb. the Foot square. I shall therefore insert the following Table, which will readily shew the Value of a Foot square of Sheet Lead, when cast to any of the Thicknesses after-mentioned in the Table, and according to the different Prices mentioned as above, by which it will be very easy to calculate the Expence of covering any Place with Sheet Lead, by only measuring the Superficies of the Place to be covered, and determining on the Thickness of the Lead.

The TABLE

11	o. to Foot	s. d.		s. d.
Lead at	At the Rate 9 of 11. 1s. per Hundred.	1 3 ¹ / ₁ 10 10 10 10 10 10 10 10 10 10 10 10 10	At the Rate of 11.38.4d. per Hun- dred.	$\begin{bmatrix} 1 & 5^{\frac{1}{2}} \\ 1 & 8 \\ 1 & 10^{\frac{1}{2}} \\ 2 & 1 \\ 2 & 3^{\frac{1}{2}} \\ 2 & 6 \end{bmatrix}$

*** ** * * * * * * * * * * * * * * * *			
2. Lead, cast and laid, per Hundred, -	0	3	6
3. For casting of old Lead, and the Plumber to return the same Weight per Hundred, or a Halfpenny, per lb.	0	4	8
4. Leaden Cisterns cast with Ornaments, Solder and			
all included, at per Hundred, -			1
5. All Water-Pipes from three Quarters of an Inch			100
to seven Inches Bore, Solder and Labour included, per	1	5	8
Hundred,			
6. Rain Water-Pipes, and Lead Pumps, all the three			
Articles per Hundred, or zd. 3 per lb.			

By

By the following Table of the Weight of the Leaden Pipes according to their Size, and by the Price set down as above, 11. 5s. 8d. per Cent. it is easy to calculate the Expence of laying down any Number of Yards of any Size specified in the Table.

I shall now give you the Weight and Prices of Leaden Pipes of different Sizes, as was calculated for a Person of Quality, by Mr. STEPHEN SWITZER, as set down in his System of Hydrostaticks and Hydraulicks, Vol. 1.

Page 123.

It will be to little Purpose (says the Author) for me to urge that Pipes are dearer and cheaper in Proportion to their Dimensions and Thicknesses, and consequently to the Price of Lead, and the Allowance in Weight that is made to every Foot or Yard: But the following is a Calculation made for a Person of Quality by whom I had the Honour to be employed, and where Lead, casting and all, is reckoned, at 11. 2s. per Hundred.

Inches Bore. lb. Weight. s. s. s.

To a Pipe
$$\begin{cases} 3 \\ 2 \\ 2 \end{cases}$$
 there is $\begin{cases} 45 \\ 40 \end{cases}$ Worth $\begin{cases} 9 \\ 8 \\ 7 \end{cases}$ to $\begin{cases} 10 \\ 9 \\ 8 \end{cases}$ per Yard.

The Author further observes, to the three first of the above-mentioned Pipes, that it would not be amiss to add Five Pounds more to every Yard, and that these Prices are calculated when Lead is worth from Twenty-two to Twenty-five Shillings per Hundred Weight, allowing for Waste.

Of PLUMBERS WORK			41
Engladering the Inite of Water Dines of 3 Inch		s.	d.
7. For soddering the Joints of Water Pipes of \(\frac{3}{4} \) Inch Bore, per Joint, in London,	10	2	6
8 i Inch ditto,	0	3	0
9. — 1 Inch and a Half ditto,	0	3	6
10 2 Inch ditto,	0		6
2 Inch and a Half ditto,	0	5	6
3 Inch Bore, per Joint,	0		0
13 3 Inch and a Half ditto,	0	8	6
14 4 Inch ditto,	0	10	0
4 Inch and a Half ditto,	0	11	0
5 Inch ditto,	0	12	6
17. $\frac{5}{2}$ Inch ditto, $\frac{1}{2}$ Inch ditto, $\frac{1}{2}$		14	0
19. — 6 ½ Inch ditto, —	0	16	0
20. — 7 Inch ditto,	1	19	0
21. Sash Weights, &c. per Hundred Weight,	1	1	0
22. Solder, per Pound, —	0		9
23. The customary Allowance by Plumbers for old		·	9
Lead, is per Hundred,	30	14	0
24. Stop Cocks at per Pound,	0	1	3
25. Ditto with fetting on, Solder, and Work included,	1	0	
if an Inch and a Half Diameter, at per Cock, -	30	8	6
26. Ditto 1 1/4 Inch Diameter, at per Cock, —	0	7	0
27. Ditto 1 Inch ditto, at per Cock, —	0	5	6
28. Ditto \(\frac{3}{4}\) Inch-ditto, at per Cock,	0	4	6
29. Ditto Inch ditto, at per Cock,	0	3	6
30. Ball Cocks, the Ball 6 Inches Diameter, and the	30	12	0
	5		
31. Ditto 5 Inches & Diameter, at per Cock,	0	9	0
32. Ditto 4 Inches ½ ditto, at per Cock,	0	6	0
33. Brass Cocks and Bosses, from 3 Inches, to an Inch	0	1	3
and a Quarter Diameter, at per Pound,	1	OI,	4.2
34. Brass Cocks and Bosses, with Solder, setting on,	0.000	1.	4
and Work included, if an Inch and a Half Diameter, at per Cock,	0	7	0
35. Ditto Inch and a Quarter, at per Cock, —	,	3	6
36. Ditto Inch, at per Cock,	0	2	6
37. Ditto three Quarters, at per Cock,	0	7	6
38. Ditto Half Inch, at per Cock,	0	3	0
39. If without Bosses, deduct from the small ones 4d.		-	
the middle Size 6d. and the largest 8d. each.	Diffi		
121 2012 or 2001 rear of so on a comme face of		1	
Williams all de reference on transfer of the	15		
	SE	C	T.
	-		

SECT. V.

Of SLATERS WORK.

1. SLATING with Can Quarry Slate, per Square, or }	1	15	0	
2. Ditto on O. G. Roofs, per Square, from 21. 2s. to		5		
3. Ditto, new ripped and laid, per Square,	1	1	0	

S E C T. VI.

OF GLAZIERS WORK.

is the second of the second of	1.	s.	d.
1. ROWN Glass, measured neat for Sashes, per	rici.	. 25	
Foot, in London, according to the Size of the Squares, from 11d. to	0	1	0
2. Sashes glazed with London Crown Glass, puttied on both Sides, per Foot, in London, from 1s. 2d. to	0	1	3
3. Ditto, in the Country, from 18. 5d. to	6	. 1	6
Workmanship, Putty, and Brads only, per Foot,	0	0	3
4. Sashes, glazed with Bristol Crown Glass, puttied on both Sides, from 1s. per Foot, to	0	1	2
5. Ditto, with Newcastle Glass, per Foot superficial,	0	0	10
6. Ditto with waved, or jealous Glass, per Foot, from ?	Q	2	6
7. Ditto glazed with Plate Glass, from 1 to 2 Foot } Panes, per Foot superficial, from 58. to	0	6	0
8. Ditto from 2, to 3 or 4 Foot Panes, from 6s. per }	0	8	0
9. Glazing with Crown Glass, Squares and Quarries in Lead Work, per Foot, from 10d. to	0	İ	0
10. Ditto Workmanship, Lead and Solder, per Foot,	0	0	3
Ditto Work only, per Foot,	.0	0	2
ing, banding and putting it up again, per Foot,	0	0	2
Note, The Glaziers reckon that 50 lb. turned Lead is sufficient for 100 Foot of Glass.			

[43] VIL S WORK. Of PLA

7. 000	0233		
WIRALS?	1.	S	. d.
1. OMMON rough Casting, per Yard, Square,	2	Service	6
Work and all Materials from 1s. 2d	50		0
Wokmanship only, per Yard, -	0	0	6
2. Ditto, with Stone Mortar and raised Pannels,		. 71	
from 2s. per Yard, to	0	2	6
Ditto, Workmanship only, per Yard,	0	0	0
3. Ditto, with Stone Mortar, done in Imitation of	1	53.30	LL AS
Stone Work, well fluted and jointed, from 2s. 6d. per	10	2	0
Yard, to	10		
Ditto Workmanship, with Lathing, per Yard,	0	0	0
4. Plaistering upon Brick Work, finishing with Mor-	37	22	,
tar, in Imitation of Stone Work, from is. 6d. per	0	2	0
Yard, to	1	OUT:	STORE.
Workmanship only, from 6d. to	0	0	8
NOTE. In all these Works, the Scaffolding to be	2.75	7	130
confidered.	1000	4 5	
N. B. The Quantity of Lime and River Sand to be			
equal for the finishing Mortar.			
5. Grey Plaister Floors, two Inches and a Half thick,			
per Square, in London,	- 2	10	0
Ditto Workmanship only, per Square, -	1	1	0
6. Red Plaister Floors, ditto per Square -	2	10	
Ditto Workmanship only, per Square,	1	5	
7. Stucco on Fir Laths, in London, per Yard Square,	0	2	0
Ditto Workmanship only per Yard Square,	0	0	10
8. Stuceo on Oak Laths, per Yard, in London,	0	2	3
Ditto Workmanship only, per Yard, -	0	0	
9. Floated Ceilings, per Yard, in London, from		0 .	100
is, and 2d, to	0	1	3
Ditto Workmanship only, from 6d. per Yard, to	0	0	8
10. Commmon plain Ceilings, per Yard, -	0	1.	0
Ditto Workmanship only, per Yard, -	0	0	5
11. Floated Dendering, per Yard, in London,	0	0	6
Ditto Workmanship only, per Yard, -	0	0	21
12. Lath and Plaistering of Inside Work, from 10d.)	ALC.		
per Yard, to	0	71	0
Workmanship only, per Yard, from 4d. to	0	0	5
13. Rendering on Groins, per Yard, from 6d. to	0	0	9
		,	

44 OI CHRVERD WORK.			
	1.	ŝ.	d.
Workmanship only from 3d. to	0	0	4
14. For White-washing, with Whiting and Size,	1.		
Work, and all Materials, per Yard,	30	0	2
Ditto, Work only,	0	0	C1
Note. One Bundle of Oak Sap Laths, is suffi-			
cient for Six Yards and a Half of Plaistering,			
and one Bundle of Heart Laths for Five Yards	60	1	9
and a Half	74	1	
15. Whitening of new Work, per Yard,	0	0	1
Ditto Workmanship only, per Yard, -	0		07
16. Enriched Mouldings to Pannels in Ceilings, &c.	7	PE T	acris.
16. Enriched Mouldings to Pannels in Ceilings, &c. in London, per Foot, running Measure,	0	I	7
17. Plain Mouldings to Cornishes, &c. per Foot,	0	0	9
18. Corinthian Cornishes, fully enriched, per Foot,	0	2	0
19. Ionick ditto, per Foot,	0	1	8
20. Plain ditto, per Foot,		1	2
21. Enriched Friezes, with Oak Leave and Acrons,	7		
per Foot,	50	II.	10
22. Large Frames on Stair Cases, &c. fully enriched,	2 01	10	18 4
per Foot,	60	I	10
23. Large Festoons of Fruit and Flowers, &c. per Foot,	0	3	8

S E C T. VIII.

Of CARVERS WORK.

Vice manifestary and bagging.	1.	s.	d.
1. OVOLO to Deal Framing, carved with Eggs, in London, per Foot, running,	0	0	4
2. O. G. to Deal Framing, carved with seven-leaved Grass, per Foot, running,	. 0	0	4
3. Ovolo to Framing in right Wainscot, carved with Eggs, per Foot, running,	0	0	6
4. Small O. G. to the raising of Pannels in Deal, carved with three-leaved Grass, per Foot running	0	0	2
r Carrier the Ionick Capitals per Foot Facin	-		•
6. Ditto the Corinthian and Composite Capitals, at per Foot, Facio-Work, about	0	8	0
tanantary only, per 3 real from Ad. to	10 V		

T. Renderland on Ground out Yard, Story Ode 20

WALHUTTENER Coloury

Separation SECT IX.

OF PAINTERS WORK.

	1.	s.0	0.1
I. INSIDE and Outside Painting, three or four Times in Oil, in London, per Yard, from 6d, to	0	0	8
2. Painting, second coloured, and finished, per Yard,	0	10	1112
3. Clear coaled and finished, per Yard,	0		14
Soft Frames three Times in Oil each	0	-	4
4. Sash Frames, three Times in Oil, each 5. Sash Squares ditto, per each,	0	-	11
6. Window Links there Times in Oil such from ad to			
6. Window Lights three Times in Oil, each from 3d. to	0	0	6
7. Casements each, from 3d. to	0	0	0
8. Painting with Olive Colour, at per Yard,			
9. Ditto with Prussian Blue, at per Yard, -	0		10
10. Ditto Greens, at per Yard,	0	S.I	0
11. Infide Painting of old Work, per Yard,			4
12. Modillion Cornishes, from 6d. per Foot running, to	0	I	0
13. Common Outside Cornishes, if single, per Foot?	0	0	•
running,	10	Pol	3
t see per Pound.	6 4	310	1
Of the Prices of Colours as fold at the Colour-Shops in Lo	nd	on,	and
how many Square Yards each Colour will paint.			
Size, at 78d, but Widde, or id. per Ugad.			
First, Primer ground in Oil, at per 112 lb. Weight,			
	0		4
Ditto, one Pound of which will paint, with Oil,			T
twenty Square Yards.		202	
Second, Primer ground in Oil, at per 112 lb. Weight,		16	0
Ditto, at per Pound,		0.20	
Ditto, one Pound of which will paint twelve square	0	0	4
Yards.			et-ba
/ LTM		- 6	
Best White Lead ground in Oil, at per 112 lb. Weight,		10	
Ditto, at per Pound,	0	0	4
Ditto, one Pound of which, with Oil, will paint			
eight Square Yards.			
PEARL Colour at 4d. and One Pound of w			
LEAD Colour,			
CREAM COIOUR,		t e	ight
STONE Colour, (ground in) Square Yards			
WAINSCOT OF OAK ditto.			

CHOCOLATE Colour, MAHOGANY Colour, CEDAR Colour, WALNUT-TREE Colour,

ground in Oil, at 6d. per lb.

One Pound of which, with Oil, will paint ten Square Yards.

GOLD Colour, OLIVE Colour, PEA Colour, Fine SKY BLUE, mix'd with PRUS-SIAN BLUE, ORANGE Colour, LEMON Colour, STRAW Colour, PINK Colour, BLOSSOM Colour, J

ground in 78d.to12d. per lb.

Oil, from One Pound of which, with Oil, will paint eight Square Yards.

does not count among the

8: Principe with Olive Colour, of

o Detto with Profiler Hine, at par Vaid Fine deep GREEN, ground in Oil, at 2s. 6d. per Pound, which, with Oil, will paint 20 Square Yards.

Linseed Oil from 10d. to 12d. per Quart.

Turpentine Oil at 12d, per Quart. Best drying Oil at 12d. per Quart.

Putty at 4d. per Pound.

Double Size used by Painters for painting new Work, at 4s. per Firkin, or 2d. per Quart.

Single Size, at 18d. per Firkin, or 1d. per Quart.

N. B. The above Prices of the Paint, Oil, &c. were taken from an Advertisement of ALEXANDER EMERTON's, a Colourman, at the Bell, over against Arundel-Street, near St. Clement's Church, in the Strand, London.

Bell: White-Lead ground in Oil, at pot 112th. Weight

PAVIOURS WORK.

Colour Colour Colour Colour	1,	s.	d.	
I. N EW Flanders Brick paving, per Yard Square, in London,	30	3	6	
2. Ditto Workmanship only, per Yard, 3. New Purbeck Square Paving, four Inches thick,	0	0	5	
g. New Purbeck Square Paving, four Inches thick,	0	5	3	
STAUDONS		4. D	itto)

OI TAVIOUND WORK.			41	
de la francia de la composición de la contractiona		8.	d.	
4. Ditto Workmanship only, Gravel included, per Yard,	0	0	7	
c. New Purbeck Square Paving, fix Inches thick, ?		6	or also	Signature Annual State of the last of the
per Yard,	0	0	0	
6. Ditto, if the hard blue Sort, at per Yard,	0	6	6	-
D 1 1 17 14 0	0	4	6	
0 D	0	I	8	
	0	0	8	
A7 10 1 1 1 10 1 1 1 1 1 1 1 1 1 1 1 1 1	0	3	6	
	0	4	0	
	0	4	6	
AT D D : 5 1 1 1	0	2	6	
h in in in i	0	1	2	
TY: 4 TT? 1 A: 1 TT? 1	0	0	5	
> 1771 /. D 1 1 D	0	1	5	
n i ou i	0	2	6	
0 37 7 1 1 10	0	2	8	
10. Free-Stone Paving, with Stones of promiscuous?				
Lengths and Breadths, at per Yard,	0	3	0	
20. White Marble, veined with Red, &c. in Squares, 1			-	
per Foot,	0	5	6	
Doubland Chang Daving for for Hall Past	0	1	6	
22. Ditto Workmanship only, per Yard, -	5	0	6	
	1/1/	100		

N. B. See more of Paving at Page 17, Sect. II. at Number 21, 22, 23, 24, 25, 26.

- The above Prices are calculated from the Materials, being at the following Rates; therefore when, or where they are fold for more or less, you must make a suitable Allowance.
 - 24. Pebbles at 20s. per Ton.
 - 25. Gravel at 2s. 4d. per Load.
 - 26. Raggs at 10s. per Ton.
 - 27. Flander Bricks at 20s. per Thousand.

A TABLE of Pavements, shewing bow many Paving Tiles, from six to twelve Inches Square, will lay any Floor that consists of any Number of superficial Feet, from 9 to 810 Feet; likewise how many Bricks, Lumps, or Clinckers, laid flat, or edge ways, will pave the same.

Т	4 I	nchle	BL	o Inc	chlic	Inch	Tiles.		ks or	Bricks,	Du	nla
quare	Til	ne I	Tiles.	Tile	s. 7	liles.	Tiles	Lun	nps fl	on edge	-	
	1 11			-		13	A PIN	9	32	64		90
18	0	36	21	No. of Concession	10	26	ī	8	64	128	1 DEC	180
	0	72	42		32	The second second	and the second second second	7	96	19:		270
27	200	108	63	bts	48	39	eppe 2	6	128	250	5 -	360
36		144	84		64	52	3		160	321	0	450
45		180	105		80	65	1 7 4	5	192	38	4	540
54		216	126		96	78	1 3	4	224	44	8	630
54 63		252	147	Service Services	12	91	A PARTICIPAL TO A PARTICIPAL T		256	51		720
72		288	168		28	104		72	288	57	6	810
7 ² 81	0	324	180	1	44	117		No. 2 1 1 1 1 1 1	320		0	900
90	0	360	21		60	130	100000000000000000000000000000000000000	90	352	The second secon		990
99	13	396	23	1 1	176	143		99	384	76	8	1080
108	10	432	25		192	150	The second second second	80	304		777	170
117	0	468	27	Carried Co.	208	160	1	17	416	80	-2 4	1260
126	0	504	29	-	224	18		26	448		COTALIST LICENS	1350
	1000		31	SECTION AND ADDRESS.	240	19	5 1	35	480	96		1440
135		540	33		256	20	8 1	44	512		20	1530
0 144		576 612			272	22	1 1	53	544		3.6 /	1620
153					288	23		62	579	11	1	1710
162	10 May 10 may 1	648	3/	10	304	24		71	60			
171		684		19	320	26	0 1	180	64	9 12	- 1	1800
180	1	720	4	20	336			189	67		44	1890
189	2	756	4	+1	252	- 0	6	198	70		08	1980
198	5	792	4	52	352	The second secon		207	73		72	2070
20		828		83	368	31	23.0	216	76	8 15	36	2160
210	ESSENT PLOT	86.		04	384			225	80	0 16	000	2250
22	5	900	5	25	400			234	83	2 16	64	2340
23	4	93		46	416			243	86	4 17	28	2430
24	3	.97	2 5	67	432	3		252	89	6 17	192	2520
25	2	100	8 5	88	448			261	9	8 18	356	2610
26	1	104	4 6	09	464		77 007	270	ol		920	2700
27	0	108	0 6	30	480	3	90			12 1	984	2790
27		111	6 6	51	496		03	279 288	10		048	288
28	88		1	72	51	2 4	16	A STATE OF THE REAL PROPERTY.			112	297
29		115	8 6	93	52		29	297		88 2	176	306
	06	122	4 5	14	54	4 4	42	306			240	
	15	* 126	0 '	735	56	0 4	55	315 324	11		304	
2	24	129	6	756	57	6 4	68	324		84 2	368	333
	33	133	2	777	59	2 4	81	333	and the same of th	16 2	432	342
3	42	136	8	798	60	8 4	194	342		18 2	496	351
1 35	7.1	140	24	819	62	4	507	351	12	48 2	1560	300
3	51	142		840	64	0	520	300	12		624	
3	60	142		861	65	6	533	351 360 369	13	Co. Markette Co. P. Total Co., Co.	688	378
3	69 78	14:	COLUMN TO A VIOLEN	882	65	2	546	378	1		2688	
3	78	15	.0		68	38	559	387	1		2753	30
3	871	15	40	903		04	572	396	14	108	2816	390
3	96	15	04	924	7	20	5851	40	1 1	140	2880	01 40
. 1 4	05	10	20	945	1							

Square	6 Inch	8 Inch	9 Inch		12 Inch	Bricks o	Bricks,	Dutch
Feet		Tiles,		Tiles.	Tiles.	A A CALAS	on edge	-
414	. 1656	966	736	598	414	1472	2944	4140
423	1692	987	752	611	423	1504	3008	4230
432	1728	1008	768	624	432	1536		4320
441	1764	1029	784	637	441	1568	3136	4410
450	1800	1050	800	650	450	1600	3200	4500
459	1836	1071	816	663	459	1632	3264	4599
468	1872	1090	832	676	458	1654	3328	4680
477	1908	1113	848	689	477	1696	3392	4779
486	1944	1134	864	702	486	1728	3456	4860
495	1985	1155	880	7.5	495	1760	3520	4950
504	2016	1176	896	728	504	1792	3584	5040
513	2052	1197	912	741	513	1824	3648	5130
522	2088	1218	928	754	522	1850	3712	5220
531	2124	1239	944	767	531	1888	3766	5310
540	2160	1260	960	780	540	1920	3840	5400
549	2196	1281	976	793	549	1952	3904	5490
558	2232	1302	992	806	558	1984	3968	5580
567	2268	1323	1008	819	567	2016	4032	5670
576	2304	1344	1024	832	576	2048	4096	5700
585	2340	1365	1040	845	585	2080	4160	5850
594	2376	1386	1056	858	594	2112	4224	5940
603	2412	1407	1071	871	603	2144	4288	6030
612	2448	1428	1088	884	612	2176	4352	6120
621	2484	1449	1104	897	621	2208	4416	6210
630	2520	1470	1120	910	630	2240	4480	6300
639	2556	1491	1136	923	639	2272	4544	6390
648	2592	1512	1152	936	648	2304	4608	6480
657	2628	1533	1168	949	657	2336	4672	6570
666	2664	1554	1184	962	666	2368	4636	6660
675	2700	1575	1200	975	675	2400	480c	6750
684	2736	1596	1216	988	684	2432	4864	6840
693	2772	1617	1232	1001	693	2464	4928	6930
702	2808	1638	1248	1014	702	2496	4992	7020
711	2844	1659	1264	1027	711	2528	5056	7110
720	2880	1680	1280	1040	-720	256c	5120	7200
729	2916	1701	1296	1053	729	2592	5184	7290
738	2952	1722	1312	1066	738	2524	5248	7380
747	2988	1743	1328	1079	747	2656	5312	7470
756	3024	1764	1344	1092	756	2688	5376	7560
765	3060	1785	1360	1105	765	2720	5440	7650
774	3096	1806	1376	1118	774	2752	5504	7749
783	3132	1827	1392	1131	783	2784	5568	7830
742	3168	1848	1408	1144	792	2816	5632	7920
801	3204	1869	1424	1157	801	2848	5696	8010
810	3240	1890	1440	1170	810	288c	5760	8100

An Explanation of the foregoing TABLE of PAVEMENTS.

HIS Table confifts of two Pages, the first Column to the Left Hand is Feet, in which is to be fought the Number of superficial Feet that any Floor confists of that is to be paved, and right against each Number, in each of the other Columns, according to their Titles, is the Number of Paving Tiles, Bricks, &c. that will pave so many superficial Feet.

Example 1.

Suppose a Floor of 9 Foot wide and 20 Foot long, how many Paving Tiles will pave the same, supposing the Floor to be paved with either of the Sorts mentioned in the Table, or with Bricks, Lumps, &c. laid flat or edge-ways?

First, Multiply 9 Foot the Breadth of the Floor, by 20 Foot the Length, and the Product will be 180 Foot, the superficial Content

thereof.

SECONDLY, Seek the first Column of the Table under superficial Feet for 180 Feet, right against which, across the Table, under 6 Inch Tiles is 720, under 8 Inch Tiles 420, under 9 Inch Tiles 320, under 10 Inch Tiles 260, under 12 Inch Tiles 180, under Bricks or Lumps laid flat 640, under Bricks laid edge-ways 1280, and under Dutch Clinckers 1800; and so many are required of each Sort to lay the Floor proposed.

Note, That if the Number of superficial Feet contained in any Fluor be not to be found in the Table, seek the next nearest Number that is less than the Number you look for, and Note the Tiles, or Bricks, &c. or whatever you require to that nearest Number, and the remaining Feet, are so many Ninths of the first Number under the same Title in the first Page.

Example 2.

Suppose a Floor 30 Foot long, and 20 wide, and it is required to know how many Bricks or Lumps laid flat, will pave the same?

Multiply 30 by 20, and the Product is 600, the superficial Consent; and the next nearest Number in the Table that is less than 600, in the first Column, is 594, right against which, under the Title of Bricks and Lumps laid flat, is 2112; then subtract 594 from 600, and the Remainder is 6, and 6 Ninths of 32, the first Number under the same Title in the first Page of the Table, is about equal to 21, the Number of Bricks more to add to 2112, which in the whole is 2133, the Number of Bricks required; and the same Rule is to be observed in any other Case of the like Nature.

But as some Persons may not know how to find the Value of the remaining Number, as in the above Case, I will here shew how it is to be done, by giving an Example in the above Case.

Bara, iron Fenders, Shatti . 8 slamps Saddie Pars, Cramps 199

What's the Value of $\frac{6}{9}$ of 32? RULE. Multiply 32 by 6 the Numerator of the Fraction, and divide the Product by 9 the Denominator, and the Quotient is the Answer.

OPERATION.

those Recallers or Shoplindpara who buy the sales of the sales $\frac{32}{6}$ of a loss cannot be shown as

9)192(21 Answer as above. The Wholefale Dealers in Name 1, 81 . . acc

ealth them into General acc Service 12

Under the General Botte or De in, Pthey camprellend. Il Brade. o

a. Neille, of weich there are thirred Venetit wir. Dock/iVag a Flare Head Natis. Place Point Made Drive Made to Market Rolling Mails, Souper News, Sharp Newly, Priedle N. Dr. Stoure-Posts

All the above Sories of that, which are known by the I

3 The Remainder is equal to one third of a Brick, but it is not worth addell old sie manager regarding. .. don't o don't s Dye-Hobbs, Rote Nobbs, obiter Hobbs, and Thes. Robbs

Pringolvelly Spike Walls, and Welging the

General Made, are fold by the Chemistry by I've they are from the mand for Thouland are

Rand of General Name:

of aveil as , stoW' depoment HA ...

XI.

SMITHS WORK

1 value and affect that side of the distance to bein the different	1		d.
1. Himney Bars at per lb. in London, from 3d. to		3000	
2. Common plain Iron Railing, per Pound,	2	0	-
	0	0	6
3. Ditto with Pilasters, per Pound,	0	0	0
4, Crofs Window Bars, filed, and Work of the like	10	0	6
Nature, per Pound, 4d. 1 or	5		
5. Iron Doors and Shutters, at per Pound, 10d. or	0	1	0
6. Ash Grates and Casements, at per Pound,	0	0	7
7. All hammered Work, as Stays, upright Window.			
Bars, Iron Fenders, Shutter Bars, Pump-Works, Bolts.			
Saddle Bars, Cramps, Holdfasts, Wall-Hooks, Gud-	0	0	41
gions, &c. in London, from 3d. 1/2 per Pound, to 4d. or-			
8. Pins, Hoops, Chains, Hooks, &c. to Stable Bails,	03	0	41
per I dund, 4d. or)		
I shall now proceed to the Prices of Nails, Locks, and	Hin	ges,	as
they are fold by the Wholesale Smiths and Ironmonger	s, e	ithe	r to
Workmen or Gentlemen, who take them in fuch Quant	ities	25 1	hey
are here fet down (viz. fome in fingle and fome in Dozen			
those Retailers or Shopkeepers who buy them of these large			
fell again, have them for less than I have set down, viz. at t			
Price.			12013
#####################################			
Nails are of many Sorts, and of several of those Sorts	s the	re a	re a

great Variety.

The Wholesale Dealers in Nails have sound it necessary to distinguish them into General and Special; but First of what they understand of General Nails.

Under the General Sorts of Nails, they comprehend, 1. Brads, 2.

Hobbs, and 3. Nails.

1. Brads are of three Denominations, viz. Bill Brads, Plain-Brads, and Gunner-Brads.

2. Hobbs, of which there are five Denominations, viz. Clasp-Hobbs,

Dye-Hobbs, Rose-Hobbs, Skider-Hobbs, and Thick-Hobbs.

3. Nails, of which there are thirteen Varieties, viz. Deck-Nails, Flat-Head Nails, Flat-Point Nails, Draw-Nails, Lead-Nails, Rose-Nails, Scupper-Nails, Sharp-Nails, Middle-Nails, Square-Nails, Prigg-Nails, Spike-Nails, and Weight-Nails.

All the above Sorts of Nails, which are known by the Name of General Nails, are fold by the Thousand, and including them all, they are from 8d. to 12d. per Thousand, according to their Weight,

as in the following Table.

Note, a Thousand of Nails is 1200, there being 120 to the Hundred.

Table I.

T	W. T.	10	T
	20	147	

Of the V	Veig	ght a	nd I	rice	of	Ge-
neral	Na	ils pe	T	houl		
weight		Price	we,	ight	I	Price
perTh.	pe	rTh.	D.	Th.	per	Th.
Ib. Oz.	s.	d.	ib.	Oz.	s.	d.
0 2 1	0	8	6	.8	2	8
0 5	0	8 1	6	12	2	81
0 6	0	8 1	17	0	2	9,
0 8	0	9	7	8	2 2	102
0 9	0	9 1	8	0	3	0
0 8 0 9 0 10 0 14	0	10	7 7 8 9 10	0	3	3 7
0.14		10 3	10	0	3	7
0 15	0	10 3	11	0	3	10
1 0	0	11	112	0	4	1
1 6		0 1	13	0	. 4	10 1 6
1 0 1 6 1 8	1	1	13 14 15 16 17 18	0	4 5	9 0 3 6 10 2
1 12	1	1 1/2	15	00	5	0
1 14	1	1 1/2	16	0	5	3.
2 0	1	2 1 4 1	17	0	5	6
2 8	1	4 1/2	18	0	5	10
2 12	1	6 2	19	0	0	2
2 14	. 1	6 1	20	. 0	6	5 8
3 0	- 1	7	21	0	6	
3 8	1	8 1	22	0	6	10
3 12	1	9 1	23	0	7	3
4 0	1	10	24	0	7	6
4 4	I	11	24 26	0	8	2
4 4 4 8 4 1 ²	2	0	28 30 32	0	8	10
4 12	2		30	. 0	9	6
F 0	2	2 1	-32	0	9	6

Table II.

36 0 11 0

40 0 12

Of Nails, viz. Flat-pointed, Strong or Draw'd.

7	he	Pri	ce	pei	T	he	Pri	ce	per
N	me.	H	un.	W.	N	ame	.H	un.	w.
	d.					d.			
	0					0			
2	6	1	10	0	5	0	1	9	0
	4 .					0			
-		1 1		1		0			

Weight Nails at 28s. per Hundred Weight.

Here ends those Nails which are known by General Sorts of Nails. |

Table III.

Of the v	veighta	nd Price o	of Special
Sorts	of Nails	per Tho	oufand.
Weight	Price	Weight	Price
per Th.	perTh.	per Th.	per Th.
lb.Oz.	s. d.	ib.Oz.	s. d.
0. 8.		2 12	1. 9
0 14	0 11	2 14 0	1 10
1 0	0 11 4	3 0	111
1 12	1 3		2 4
1 44 2	1 3 1		2 10

4 Table IV.

Of the Weight and Price of Clout. Nails and Brads per Thousand.

	We	eight	Pr	ice.	
nn11 100 eo	lb.	Oz.	s.	d.	
Clout-Nails	5 4	8	· War war !!	II	
	1 7	0	2	10	
Clout Brads	9	0	3	6	

Table V.

Of the Weight and Price of Dogg-Nails per Thousand.

Weight.	Price.
per Thousand.	per Thousand.
lb. Oz.	s. d.
9 0	3 9
12 0	4 9
16 0	6 0

N. B. There are larger Dogg-Nails, viz. from 20lb. to 120lb. per Thousand, and are all fold at 4d. and 4d. 4 per Pound.

Table VI.

Jobent Nails.

Their Weight and Price per Thousand.

Weight.			Price.
per Thousa	ind.	per T	housand.
lb. O	Z.		d.
0 1	4		10 1
1	0	0	11 7
I 1	14	I	2 1/2
2	0	1	3
3	1	1	7
			Table

T	able	VII.	
toun	d-He	ad-N	ails.

· R Their Weight and Price per Their Weight and Price per Thousand.

W	eight Th.	P	rice	We	ight Th.	Price perTh.
	Oz.					s. d.
0	13	0	$II\frac{1}{2}$	5	0	2 9
1	10 €		0 3			3 3
1	10 2	1	3	10	0	4 4
2	0	1	4 1/2	13	0	5 6
3	4	1	11			

Table VIII. Pound-Nails.

Their Names and Price per Hundred Weight.

The Price per The Price per Name. Hun. Wt. Name. Hun. Wt 1. s. d. lb. 1. 1b. 14 1 15 0 44 I 13 12 1 15 0 54 1 15

Cart-Nails are from five to eight Inches long, and are fold at 30s. per Hundred Weight,

Ribbing Nails are from five to ten Inches long, and are fold at 27s. per-Hundred Weight.

Timber-Nails are from fix to fixteen Inches long, and are fold at 30s. per Hundred Weight.

Table IX. Tenter Hooks.

Their Weight and Price per

	erort.	hou	land			
Weight	P	rice	We	eight	Pr	ice
per Th.	pe	rTh.	per	Th.	perT	h.
lb. Oz.	s.	d.	lb.	Oz.	S.	d.
1 0	1	3	10	0	4	6
1 8	1	6	119	0	7	0
3 8	2	2	40	0	16	0
5 8	3	0	1			

Table X.

Glaziers Spriggs. Thousand

	Weight		lef.	DE :	F	ric	e	
per Thousand. lb. Oz.		all.	per	Th	icu	fan		
					S.	d.	Z	
133	0	3			0	7	1 2	
	0	14		8	0	8	Ö.	
	I	0		0	0	8	34	1

Table XI. Joiners Rivets.

Their Lengths, and Price per Pound:

Names.	Price per	r P	ound.
		s.	d.
1 Inch		0	4 1
i Half Inch	31-	0	4 1
2 Inch -	011 2 110	0	4 4
3 Inch		0	4 1
4 Inch	61116	0	4 -

Table, XII.

Casements and Curtain-Hooks. Their Price per Gross, and what they weigh per Thousand.

> Weigh Price per Th. per Gr. lb. Oz. s. d.

> > 11 Inches

53 0 2 9 Casement-Hooks 170 0 3 6

Curtain-Hooks 21 0 1 0 Wood-Screws.

Of Wood-Screws there are thirty-one Sizes, which are fold from 1s. 6d. to 36s. per Gross.

Table X II.

I-L Hinges, the best Sort, their Length and Price per Pair.

Size.	Price per I	Pair.
0 0 1 0	41.0 s.	d.
6 Inches	0	9
7 Inches	0 - 1 0	10
8 Inches	1 20	1
9 Inches	I	2
10 Inches		6

	DI 9 TAT	1 1	11
		S.	d.
11 Inches	-	2	0
12 Inches		2	9
N. B. There	are large	r Siz	
which are fold a			
I-L Hinges			nts
are fold per Pain	r,		
	Price	per Pa	air.
Size.		s.	d.
7 Inches		1	3
8 Inches		1	5
9 Inches		1	10
10 Inches	- de la companya della companya della companya de la companya della companya dell	2	2
11 Inches .		3	0
12 Inches -		4	
N. B. Thefe	are larg	er Si	zes
which are fold a	t 10d. per	Pour	nd.
Table XIV.	Pew H	inges	1
Their Size, and			
a neir orze, una	Price per	Doze	en.
Size		S.	d.
6 Inches -	115 (141)	9	6
7 Inches -		13	0
8 Inches -		17	0
9 Inches -		21	0
10 Inches -	1	26	0
	Ch II		_
Table XV.			
Their Size and			
C:	Price per		
Size.		S.	
6 Inches			3
7 Inches	a altebra	10	6
8 Inches		12	
9 Inches		16	
Table XVI.			
Their Size, and	Price per	Doze	en.
· And	Price per	Doze	en.
Size		s.	d·
5 Inches	The state of	4 6	9
6 Inches			0
7 Inches	April 1890m2	8	6
8 Inches	21 22 2000	10	6
9 Inches		12	0
to Inches		13	6

Table XVII. Dove-Tail'd Hinges. The best, their Size and Price per Pair.

amain this in San	Price	prP air.
Size.	man 1.0 40	s. d
3 Inches	iin	3 0
3 1 Inches		4 0
4 Inches		4 6
4 1 Inches	_	5 0
5 Inches	- 0201 1	5 9

Black Hinges, Chest Hinges, Chest Hasps, Hooks, and Hinges, Scuttle Hinges, and Strap Hinges, are fold by the Dozen, from 38. 6d. to 11s. per Dozen.

Cross Garnet Hinges, with rifing Joints, are fold by the Dozen. from 6s. 6d. to 15s. 6d. per Dozen.

Crofs Garnet Hinges, with filed Joints, are fold at 37s. 6d. per

Hundred Weight.

Cross Garnet and Scuttle Hinges that are weighty, are fold at 32s. 6d. per Hundred Weight: But if more than twenty-five Pair to the Hundred Weight, then at 12d. per Hundred more.

Hinges with Hooks, are fold at

30s. per Hundred Weight.

N. B. Sometimes they have Stay-Hooks, and then they are 2s. per Hundred more.

Hold Fafts and Wall Hooks are sold at 33s. per Hundred Weigh.

Ditto for Joiners are fold at 41 per Pound.

Hooks and Eyes for Gates, are fold at 3d. 1 or 3d. 2 per Pound.

The cheaper Sort of Hinges, as Lancashire Hinges, Balcony Hinges, Cheft Hinges, Dove-tail'd Hinges, Crofs Garnet Hinges, Shutter Hinges, Side Hinges, Pew Hinges, Box Hinges, and Bed Hinges,

Hinges, are fold by the Dozen, from 18. to 30s. per Dozen.

Smooth filed Hinges, viz. Balcony Hinges, Box Hinges, Cheft Hinges, Clock Case Hinges, Pew Hinges, Shutter Hinges, Side Hinges, and Tumblers, are sold by the Dozen, from 1s. 6d. to 42s. per Dozen.

Some smooth filed Hinges, are fold by the Pair, from 4s. to 7s. per Pair.

LATCHES.

Of these there are several Sorts, viz. Long-tinn'd Latches, varnish'd Latches, Spring and Thumb Latches, with Brass Knob and rimmed Latches.

Long-tinned Latches.
Of these there are several Sorts,
and are sold from 2s. 3d to 7s. per
Dozen.

Varnished Latches are sold by the Dozen, of which there are sive Sorts, and are sold from 2s. 6d. to 8s. per Dozen.

Spring and Thumb Latches are fold by the Dozen, of which there are nine Sorts, and are fold from 3s. 6d. to 14s. per Dozen.

Brass Knob Latches are fold by the Dozen of which there are three Sorts, and are fold from 14s. to 18s. per Dozen.

Rimmed Latches.

Of these there are sundry Sorts, viz. Iron cased, Brass cased, and some sliding cased, and some not cased; and are sold single from 1s. 9d. to 16s. per Piece.

BOLTS.

There are feveral Sorts of Bolts, viz. Balcony Bolts, Spring Bolts, Sash Bolts and Shutter Bolts. Some Balcony Bolts are fold by the Doz. and some by the Pair. There are ten Sorts of those which are fold by the Dozen, from 6s to 28s. per Dozen.

Balcony Bolts fold by the Pair.

Of these there are eight Sorts,
and are sold from 3s. to 12s. per
Pair.

Spring and Sash Bolts are sold by the Dozen, of which there are sisteen Sorts, and are sold from 1s. 6d. to 18s. per Dozen.

Shutter Bolts are fold by the Dozen, of which there are five Sorts, and are fold from 10s. to 18s. per Dozen.

LOCKS.

The different Sorts of Locks are almost innumerable, as it respects the making and contriving their Wards and Guards, &c. a particular Account of which would fill up a small Treatise of itself, and when done could be but of little Service to the Reader: for by Reafon of the many Sorts, and the great Variety of each of them, and which differ as much in their Prices as in their Make, it would be impossible, even for the most difcerning, to understand from the best verbal Description that could be given of them, so as todisting wish between one and the other of the fame Sort; and therefore I shall wholly omit it, and proceed to Section xii. of Thatchers Work.

SECT.

S E C T. XII.

OF THATCHERS WORK.

THATCHERS Work is done by the Square of 100 superficial Feet.

1. Thatching, Work, and all Materials, at per Square 2. Ditto Workmanship only, per Square, 0 4

3. N. B. To a Square of Thatching there is required two thirds of a Load of Straw, one Bundle of Laths, forty Withs, or a Pound of Rope-Yarn, forty Thatching Rods, and two hundred of Nails.

S E C T. XIII.

Of the customary Way of taking Dimensions, and measuring the several Artificers Works concerned in Building.

As there are several Sorts of Work in Building, which require the Dimensions to be taken in Feet and Inches, for sinding the superficial, or solid Content thereof, before I proceed to treat of the measuring the several Artificers Works concerned in Building, I think it will not be amiss if I shew, First, how to multiply Feet and Inches by Feet and Inches duodecimally, vulgarly called Cross Multiplication. For the better understanding of which, observe the following Rules:

1. That if Feet are multiplied by Feet, the Product is Feet.

2. If Inches are multiplied into Feet, every 12 of the Product is one Foot, and any Number less than 12, is Inches.

3. If Inches are multiplied into Inches, every 12 of the Product is

one Inch, and any Number less than 12, are Parts of an Inch.

4. If Parts of an Inch are multiplied by Feet, every 12 of the Product is one Inch, and any Number less than 12, are Parts of an Inch.

5. If Parts of an Inch are multiplied by Inches, every 12 of the Product is one Part, and any Number less than 12, are Seconds.

6. If Parts of an Inch are multiplied by Parts, every 12 of the Product is one Second, and any Number less than 12 are Thirds.

Note, For the ready finding the Twelves in any Product, it is best to make a Table of Twelves, and to get it persectly by Heart, as follows:

To proceed.

CASE I.

To multiply Feet, Inches, and Parts, by Parts.

R U L E.

First, Place a Cypher under the last Place of the Multiplicand, instead of an Integer, and also another Cypher in the Place of Inches, and then the Parts next following to the Right Hand.

SECONDLY, Multiply the Parts of the Multiplier in the Multipli-

cand, carrying 1 for every 12.

Example 1.

Multiply 7 Foot, 6 Inches and a Half, by an Half Inch, or 6 Parts.

Note, That for a Quarter of an Inch you must set down 3, for Half 6, and for three Quarters 9; those Numbers being the Quarter, Half, and three Quarters of 12.

OPERATION.

6 Times 6 is 36, the Twelves in 36 is 3 times 7 6 6 and nothing remains, therefore set down 0 and carry 3; 0 0 6 and 6 Times 6 is 36, and 3 I carry, is 39, set down 3 and carry 3; then 6 Times 7 is 42, and 3 I carry, 3 9 3 0 is

is 45, the Twelves in 45 is 3 Times, and 9 remains. Now as the whole Multiplication is ended, fet down the 9 that remains, under the Parts, and 3 under Inches, the Number of Twelves in 45, and the whole Product is 3 Inches, 9 Parts, and 3 Thirds.

CASE II.

To multiply Feet, Inches, and Parts, by Inches and Parts.

RULE.

FIRST, Place a Cypher under the last Place of the Multiplicand, instead of an Integer, and the Inches and Parts in their Places towards the Right Hand.

SECONDLY, Multiply the Parts into the Parts, Inches, and Feet,

and carry one for every 12.

THIRDLY, Multiply the Inches into the Parts, Inches, and Feet, in the same Manner, and in adding the Products, carry 1 for every 12, from one Denomination to the other, and the Sum will be the Product required.

Example 2.

Multiply 15 Foot, 7 Inches, and 3 Parts, by 9 Inches, 4 Parts,

OPERATION.

	r.	L	r.		
FIRST, 4 Times 3 is 12, that is 0 and carry 1; 4 Times 7 is 28, and 1 I carry is 29, fet Idown 5	15	7		9	4
and carry 2; 4 Times 15 is 60, and 2 I carry is 62, fet down 2 and carry 5, which fet under the next Denomination.	11	5 8	2 5	5 3	•
SECONDLY, 9 Times 3 is 27, that is 3 and carry 2; 9 Times 7 is 63, and 2 I carry is 65, fet down 5 and carry 5; 9 Times 15 is 135, and 5 I carry is 140, the Twelves in 140, is 11, and the down the 8 under the Inches, and 11 under the F	re re	eman	ains d th	8 ; ien :	fet add
the two Products together, and the Sum will be 7 Parts, and 8 Thirds, the Product required.	12	t ee	t, 1		In

CASE III.

To multiply Feet, Inches and Parts, by Feet, Inches and Parts, when the Feet of the Multiplicand and Multiplier do not exceed 20.

RULE.

FIRST, Place the Feet of the Multiplier under the Feet of the Multiplicand, and the Inches and Parts in their Places to the Right

SECONDLY, Multiply the Feet, Inches and Parts of the Multiplier, each separately into the Parts, Inches, and Feet of the Multiplicand, as before in the preceding Rules; and their feveral Products being added, will be the true Product required.

Example 3.

Multiply 12 Feet, 9 Inches, and 5 Parts, by 9 Feet, 10 Inches, and 2 Parts.

OPERATION.

	F.	I.	P.			
FRIST, 2 Times 5 is 10, set down 10, and	12	9	3			
carry 0; 2 Times 9 is 18, set down 6 and carry 1;			9	10	2	
2 Times 12 is 24, and 1 carried is 25, set down 1					-	
and carry 2, which fet down		2		6	10	
* SECONDLY, 10 Times 5 is 50, that is 2 and	10	7	10	2		
carry 4; 10 Times 9 is 90, and 4 carried, is 94,	115	0	9			
fet down 10 and carry 7; 10 Times 12 is 120,					_	
and 7 carried is 127, the Twelves in 127, is 10;	125	14	0	8	10	
and 7 remains, which fet down.				15		

THIRDLY, 9 Times 5 is 45, that is 9 and carry 3; 9 Times 9 is 81, and 3 is 84, which contains 12 7 Times, and 0 remains, fet down o, and carry 7; 9 Times 12 is 108, and 7 carried is 115, which being the last Figure to multiply, set down the whole Product, and lastly add the three Products together, and their Sum will be 125

Feet, 10 Inches, 8 Seconds, 8 Thirds, and 10 Fourths.

Having by this Time, I hope, fufficiently instructed the Reader in the Multiplication of Feet and Inches, by Feet and Inches, I shall in the next Place proceed as I proposed, to the measuring the several Artificers Works concerned in Building. And,

I. Of Carpenters Work, &c. to measure.

The Work done by Carpenters, are chiefly Framing of Houses, Barns, Stables, Floors, Partitions, Roofs, &c. making of Doors, Windows, Stair-Cases, Cornishes, Frontispieces, Modillion Cornishes, Cove Eaves, and Boarded Floors of all Sorts, Weather-Boarding, and Boarded and Cleft Pale Fencing.

1. To measure the Body of a Timber Building, viz. of a House,

Barn or Stable, &c.

This Sort of Work is done by the Square, containing 100 superficial Feet. In measuring the outside Carcase of a House, &c. take the Length of one Side, and one End, and add them together, and their Sum multiplied into the Height taken from the upper Side of the Cell, to the upper Side of the Raising, gives the Content of one Side and one End; which being doubled, is the Content of the whole Body, or outside Carcase of the Building, in Feet.

To bring the Content found into Squares, divide the Product by 100, or cut off from the Product two Figures to the Right Hand, and the remaining Figures are so many Squares, and the Figures cut off,

are Feet.

Example 4.

Suppose a House, &c. 40 Feet long, 20 Feet wide, and 20 Feet high, how many Square of Framing is contained in the Body or outside Carcase of the said House, &c.

OPERATION.

Add 20 Feet the Breadth, to 40 Feet the Length, and the Sum is 60, which multiply by 20 Feet the Height, the Product is 1200, the Content of one Side and one End; which being double, or multiplied by 2, gives 2400 Feet for the Content of the whole Body or outside Carcase, in Feet: From which, if you cut off 2 Figures to the Right Hand, there remains 24, the Number of Squares required.

Feet. 40 Length. 20 Breadth.

60 The Sum. 20 Height.

2 Multiply.

24,00 Content in Feet.

Note, That in Framing there is no Deductions to be made for Doors, Windows, &c. in the measuring.

2. Of

2. Of ROOFS. This Sort of Work is also done by the Square of 10 Feet squared, or 100 superficial Feet, the Particulars to be observed in measuring of which, is, that let the Roof be true Pitch or not, and the Ends thereof gable or hipped, they may be either of them measured by this general Rule, viz. Multiply the Length of the Building by the Length of the Raster, and twice that Product is the Content in Feet.

Example 5.

In the aforefaid Building of 40 Feet long, by 20 Feet wide, admit the Roof to the true Pitch, viz. the Length of the Rafter equal to \$\frac{3}{4}\$ of the Breadth of the Building, or 15 Feet.

OPERATION.

Multiply 40 Feet the Length of the Building, by 15 Feet the Length of the Rafter, and the Product is 600 Feet, the Content of one Side; which doubled, or multiplied by 2, the Product is 1200 Feet, or 12 Square, the Content of the whole Roof.

40 Length of Building.
15 Rafter's Length.

200
40

6(00 Content of one Side

12,00 Content of whole.

3. To measure the Gable End of a House, &c. observe this Rule, Multiply the Perpendicular by Half the Base or Breadth of the Building, or the whole Base by Half the Perpendicular, and the Product is the Content.

In the Gable End of the above-mentioned Roof, the Perpendicular is 11 Feet 2 Inches near, and the Base 20 Feet, what is the Content?

OPERATION.

Multiply 20 Feet, the whole Base, by 5 Feet 7 Inches, Half the Perpendicular, and the Product is 111 Feet, 8 Inches, which is 1 Square, 11 Feet, 8 Inches, the Content required. Feet.
20 o Base.
5 7 Half Perpendicular.

11 8
300 o

111 8 Content.
4 Note,

4 Note, That the same Rule will hold good for measuring the Hip End of a Roof, by observing that the Length of the Rafter in this Case is the Perpendicular.

N. B. The Rafters, Feet, and Eaves-board, are measured at per Foot, running.

5. Of FLOORS. In naked Flooring allow 9 or 10 Inches for the Length of the Joist laid into the Wall, or measure to the Extremity of the Joist, and from thence compute the Squares contained therein.

6. In boarded Flooring you must take your Dimensions to the very extreme Parts, and from thence compute the Squares, out of which you must Deductions for Stair-Cases, Chimneys, &c.

7. Weather-Boarding is done by the Yard Square, and sometimes

by the Square, containing 100 superficial Feet.

8. Framed Partitions. The Particulars to be observed therein, is

only that they are measured by the Square.

o. Boarded Partitions are also measured by the Square, out of which, you must deduct the Doors and Widows contained therein, except they are agreed to be included.

to. Of WINDOWS. Windows are generally made and valued by the Foot, superficial Measure, and sometimes by the Window. When they are measured, the Dimensions must be taken in Feet and Inches, from the under Side of the Cell, to the upper Side of the Cap-Piece, for the Height; and for the Breadth, from Outside to Outside of the Jaumbs, and the Product of the Multiplication is the superficial Content.

11. STAIR-CASES are measured by the Foot, superficial, and the Dimensions are taken with a String, girt over the Raiser and Tread, and that Length or Girt, multiplied by the Length of the Step, the

Product is the superficial Content.

12. Door-Cases are measured by the Foot, superficial, and the Dimensions must be taken with a String, girt round the Architrave and Inside of the Jaumbs, for the Breadth; and for the Length, add the Length of the two Jaumbs to the Length of the Cap-Piece, taking the Breadth of the Opening for the Length thereof, and the Product of their Multiplication is the superficial Content.

13. 14. FRAME-DOORS and Window Shutters likewise in most Part of the Country are generally measured by the Foot superficial, and a Price set according to the Thickness of the Stuff and Goodness

of the Work.

and valued by the Foot superficial. Their Dimensions in respect to the Breadth or Height, is taken with a String, girt into the Mouldings, and those Dimensions, multiplied by the Length, is the superficial Content.

64

16. FENCING of all Sorts is done by the Rod, Lineal Measure,

containing fixteen Feet and a Half.

17. WAINSCOTING, OF JOYNERS WORK. WAINSCOTING is meafured by the Yard Square, and their Dimensions are taken in Feet and
Inches. Thus, by a Line, or a String, from the Foot of the Cornice,
and over the Mouldings of the Framing of the Wainscot, and raising
of the Pant els down to the Floor, for the Height, and the Circumference
of the Room for the Length, deducting the Doors and opening of the
Window and Chimney-piece, and Window Shutters, Sophetas, &c.
which are measured by themselves in most part of the Country by the
Foot superficial, as I observed before, and a Price accordingly.

Likewise all Cornices of Rooms, base and sub base Architraves, &c.

are measured by the Foot superficial, and paid for extra.

18. FRONTISPIECES are measured and valued by the Foot superficial, and every Part thereof measured separately, viz. the Architrave, Frieze, and Cornish, each of them by themselves, also the Pilasters or Co'umns by themselves, and lastly, add all the several Measurements together, and the Product is the Content of the whole.

Note, That in taking the Dimensions you must girt the Mouldings with a Strings.

II. Of Bricklayers Work to measure.

The principal Work in a Building done by Bricklayers, are

Walling, Tiling, Rough Casting, &c.

1. Of BRICK WALLS. What is to be observed therein, is that the Measure, by which Brick Work is measured, is a Square Rod, or sixteen Feet and a Half squared, whose Product is equal to 272 Feet and a Quarter, the Content of one Rod of Brick-Work at the Statute Thickness of one Brick and a Half: And if the Wall is more or less than that Thickness, it must be reduced thereto by this Rule: Multiply the Number of Feet contained in the superficial Content of the Wall, by the Number of Half Bricks that the Wall is in Thickness, and divide the Product by 3, and the Quotient is the true Content required.

Note, That although there be 272 Feet and a Quarter in a Rod of Brick-Work, at the Standard Thickness, yet Workmen in measuring of Brick-Work always reject the Quarter, and divide by 272 only.

Example 1:

How many Rod of Brick-Work is contained in a Wall 40 Feet long, 8 Feet high, and 2 Bricks thick?

Length 40 Height 8	ovedi smonovi sta bila krajizi i svitos i silek 1945 maj da godina nakonak sakon stanovi silek 1945 maj jakon seriya majek silekarang sako
Half Bricks 4	Feet in the superficial Content of the Walls
3)1280(426 8 6 20 18	Feet $\frac{2}{3}$ the superficial Content reduced, which to bring into Rods, divide the 426 Feet by 272, and the Quotient will be Rods; and if the Remainder be divided by 68, the Feet contained in a Quarter of a Rod, the Quotient will be Quarters, and the last Remainder Feet.
272)426(1 Rod. 272	Note, That the 2 remaining in the first Work is equal to 8 Inches.
68)154(2 Quarters. 136	The whole reduced Content of a Piece of Brick-Work 40 Feet long, 8 Feet high, and 2 Bricks thick, is 1 Rod, 2 Quarters, 18 Feet, 8 Inches, as required.

It is needless to give any more Examples of this Kind, so long as I have in Sect. I. Page 5, given a Table for the reducing of Brick-Work to the Statute Thickness, or by only multiplying the Length and Height of the Brick-Work together, and seeking the Product in the Table, you have the true Content according to the Thickness.

When you measure Brick-Work, observe to measure every Thickness by itself, and that you make every Deduction out of its proper Thickness. Also that when you measure two Walls that constitute an Angle, the Length of one must be taken to the Outside, and the other to the Inside.

2. CHIMNIES must be measured and valued as solid Wall, out of which deduct the Vacancy between the Jaumbs and the Mantle, the Funnels are allowed solid, in regard to the Trouble of them, and the Pargetting the Inside. This of Square Chimnies.

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3. ANGLE CHIMNIES, such as stand in a Square Corner, and are equal each Way from the Corner, observe this R U L E: Multiply Half the Breadth of the Breast or Front, by the Height of the Story, and that Product by the Number of Half Bricks contained in the Inches of the Half Breadth of the Breast or Front, and divide this last Product by 3, and the Quotient will be the true reduced Content in Feet, out of which must be deducted the Vacancy as in Square Chimnies; or you may find the Content thereof by the Table in Sect. I. for that Purpose, by seeking therein the Product of the Multiplication of the Height of the Story, and Half Front, and according to the Number of Half Bricks in the Thickness of the Inches in that Half Front.

4. If the Chimney do not stand equal from the Corner of the Room on both Sides, or the Corner be not square, it is usual to lay out the Angle parallel to the Walls, and take one Side of the Angle and multiply by the Height of the Story, and Half the other Side of the Angle for the Thickness; then proceed in every Respect as before directed, and it will give the true reduced Content required.

Remember to measure the Trimmers that support the Hearths, taking the Length by the Girt of the arching of them, accounting them half a Brick thick, so that if they are 6 Feet long, and 1 Foot 6 Inches Girt, there is 3 Feet of reduced Brick-Work therein.

Example 2.

Suppose a Chimney that stands in the Corner or Angle of a Square Room, be 7 Feet in Front, and the Height of the Story 9 Feet 6 Inches, and the Opening 3 Feet Square, and 18 Inches deep, how many Feet of reduced Brick-Work is contained therein?

Feet. Inches. 9 6 Height of the Story. 3 6 Half the Front.	Feet. 3 3 The Opening.
4 M. 0	9 4 Half Bricks deep.
33 5 0 9 Half Bricks in 3 Feet 6 In or Half the Length of the	3)36(12 reduc'd Feet in the Opening to be deducted.
3)299 3 0(99 1 Quotient.	o Ft. Inches.
29 should not be a tegler has been as been as to 29 should not be a should not be a 27 as and a should not be a	99 9 The reduced Con- tent of the Chimney. 12 9 Opening to deduct.
2 Equal to 8 Inches.	87 9 Remains, the Con-

By

By the above Operation, it appears there are 99 Feet, 9 Inches of reduced Brick-Work in the Chimney, for there being 99 Feet 1 Inch in the Quotient, the 2 that remains is equal to 8 Inches, being two Thirds of the Divisor, which added to the 99 Feet. 1 Inch, makes it 99 Feet 9 Inches in the whole; from which, if you substract 12 Feet the Content of the Opening, there remains 87 Feet 9 Inches Neat Brick-Work, for the Content required.

5. Besides this rough Brick-Work, there is another Kind of Walling performed by Foot Measure, and such is Facios, Arches, Over-Doors, Windows, &c. Architraves, Friezes, Cornices, Rusticks,

Returns, &c. Piers, Columns, Pillasters, &c.

6. TILING. Tiling is measured by the Square of 10 Feet as Carpenters measure their Roofs. You must observe in taking Dimensions of Tiling, that you measure the whole Length, that is, as far as the Tiles are laid, for your Length, and take from the Ridge to the Eaves for your Breadth, and thereby you will have the true Content required. When many Hips and Vallies happen in a Roof, every Foot, running, must be added to the Measure as square Feet.

Note, Observe to deduct the Chimnies out of the Tiling.

7. THATCHING is a Work performed by the Square, and is mea-

fured the fame as Tiling.

8. Besides all the above Works, there comes to the Bricklayers Hands, the Paving of Kitchens, Cellars, &c. with Brick or Pammants, which Work is measured by the Yard square, containing g square Feet. See Table in Page 48.

III. Of Plaisterers Work to measure.

Rough-Casting, Plaistering, Cielings, &c. are done by the Yard square, and the Dimensions taken in Feet and Inches,

The principal Things to be observed in measuring of which, are as

follows:

1. To make Deductions for Chimnies, Windows, and Doors.

2. To make no Deductions for rendering upon Brick-Work, for Doors and Windows, by reason the Jaumbs and Heads generally exceed the Vacancies.

3. If the Workmen find Materials for rendering between Quarters, you must deduct one Fifth for Quarters, Bases, &c. but if Workmanship only is found, you must measure the whole as whole Work, for the Workman could have performed the whole much sooner, if there had been no Quarters there.

4. That fuch Summers and Girders as lie below a Cieling, be de-

ducted, if the Workmen find Materials, otherwise not.

5. In measuring of whiting and colouring between Quartering, there must be a fourth Part allowed extraordinary for the Returns of the Quarters, or take the Length with a String, and so girt the Quarters, which is the truest Way.

IV. Of Masons Work, to measure.

1. Masons Work, which is measured by Foot Measure, either Lineal, Square, or Cubical. The principal Thing to be observed herein, is, that they girt all their Mouldings as Joiners do, and take

their Dimensions in Feet, Inches, and Parts.

The Solids are Blocks of Stone, Marble, or any Kind of Stone Columns, Cornishes, &c. The Superficies are Pavements, Slabs, Chimney-pieces, and the like. It is to be observed, that Masons first measure the Cube of the Stone, and then Superficial Plain-Work, also Superficial moulded Work (if any) as follows:

FIRST, They account all fuch Stones as are above 2 Inches thick, at so much per Foot, solid Measure, and for the Workmanship they measure the Superficies of the Stone, but then they measure no more

of the Stone than what appears without the Wall.

But as their Method of Measuring is not so well understood by many, as some others, it may be proper to give an Example how to

measure a Chimney-Piece as a Guide to all others.

First, Then, take the Length of the Mantle or Head Stone, and the Slab (whose Extent is generally the same) for one Sum of the Dimensions, and the Breadth of both add together, with an Inch or more for the under Edge of the Mantle, and Half an Inch (or whatever it is) for the upper Edge, which being all added, is the other Sum of the Dimension.

SECOND, Take the Length of the Jaumbs, or Sides, allowing an Inch longer than is feen (they going in below the Slab) for one Sum and the Breadth of one Girting all that is feen, and double it for the

fecond Sum of the Dimension.

THIRD, If there be Slips and Nosings to the Chimney-Piece, measure the Length by all the Girt that is seen in Breadth, or make the Dimension twice.

FOURTH, Fire-Stone Hearths and Coving Stones must be cast up by themselves, and all that appears in Sight measured.

V. Of Glasiers Work, to measure.

Glasiers Work is measured by the superficial Foot, and the Dimensions are taken in Feet, Inches, and Parts, or by Feet, and the Hundred Parts of a Foot, as their Rules are generally divided: Therefore the Measurer of Glasiers Work should understand Decimals, allowing the Feet as Integers, and the Parts Decimals; so that three Quarters, or 9 Inches, is 75, Half a Foot, or 6 Inches, is 50, and a Quarter, or 3 Inches, 25 of these Parts.

1. Therefore admit a Pane or Light of Glass that's leaded, be 2 Feet 6 Inches long, and 1 Foot 6 Inches wide, they fet it down as on their Rules, 250 by 150.

To shew the Agreement between the Decimal and Duodecimal Way of Working, I will give the above Example wrought both Ways, as follows:

By Decimals.	By Duodecimals.
	Sandson Fra L. 1 2 basel
2,50	Danide, expend pg 6 nouve .abline
1,50	Width, inches the middle w
12500	1 3 0
250	2 6
3,7500	3 9 0

By the above Operation. it appears that the aforesaid Pane of Glass by the Decimal Way of Working, is 3 Feet, 75 Parts, equal to 3 Feet and 3 Quarters: And by the Duodecimals, 3 Feet, 9 Inches, equally the same; for as 75 is three Quarters of 100, so is 9 three Quarters of 12. Should there be several Lights or Panes of the same Bigness, you need measure but one, for multiplying that Product by the Number of Lights, gives the Content of the whole. As for

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n

P

QF

Example.

Suppose a Sash Window contains 12 Squares, and each Square of Glass 1,25, or 1 Foot 3 Inches long, and 75, or 9 Inches broad, and the Content required.

	By Dec 1,25	cimals.	By Duod	lecin	nals.
s and the De	625 875	Of Gladiers if soft, 1986 is a consideration of the foreign of the	F.	I. 3 0	9
No. of Square	9375	No. of S	quares	11	3 12
s leaded, he	18750 9375	The Content of the whole by Ways, is 11 Feet and 1.	y both	3	Q

To measure circular or oval Windows, take the same Length and Breadth as their Diameters, as if they had been square Windows, because in cutting out the Quarries of Glass there is a great waste, and more Time expended therein than if they had been square Windows.

Glazed Sashes are measured generally in the Country, from the Outside, extreme Part of the Glass, to Outside, both in Height and Width, including the middle Works of the Sashes, and the Height multiplied by the Width, give the Content in superficial Feet.

VI. Of Painters Work to measure.

Painters Work is measured the same as Joyners Work, by the Yard square, (See Page 15) only with this Difference, that instead of accounting the Doors, and Window-Shutters Work and Half, they have double Work, as being painted on both Sides; and they also measure all Edges, &c. where the Brush goes.

1. Sash Frames, Sash Lights, Window Lights, and Casements,

are done at per Piece.

2. Modillion, and other outfide Cornishes, at per Foot, running.

abroft at \$ 40 Wedges consider to Squires, and sade Squires of

one o lacket long, and pr. on o inches broad,

S E C T. XIV.

Of such Measures as are used in Lands and Buildings.

2. A Square Foot is 144 square Inches. A cubical Foot is 1728 cubical Inches.

3. A square Yard is 9 square Feet. 4. A cubical Yard is 27 cubical Feet.

5. A Square is 100 square Feet.

6. A Load of rough Timber is 40 Feet.
7. A Load of squared Timber is 50 Feet.
8. A Load of 1 Inch Plank is 600 square Feet.
9. A Load of 1 Inch Plank is 400 square Feet.
10. A Load of 2 Inch Plank is 300 square Feet.

A Load of 2½ Inch Plank is 240 square Feet.
 A Load of 3 Inch Plank is 200 square Feet.
 A Load of 3½ Inch Plank is 170 square Feet.
 A Load of 4 Inch Plank is 150 square Feet.

15. A Load of Statute Bricks is 500.
16. A Load of Plain Tiles is 1000.

17. A Load of Lime is 32 Bushels.
18. A Load of Sand is 36 Bushels.

19. A Hundred of Lime is 35 Bushels.

20. A Hundred of Deals is 120. 21. A Hundred of Nails is 120. 22. A Thousand of Nails is 1200.

23. A Ton of Iron is 2240 Pound Weight.

24. A Fodder of Lead is 19 Hundre 1, or 2184 Pound.

25. A Hundred of Lead is 112 Pound Weight.

26. A Table of Glass is 5 Feet, and 45 Tables is a Case, but of Newcastle, Normandy Glass, 25 Tables is a Case.

27. A geometrical Pace is 5 Feet in Length. 28. A geometrical Perch is 10 Feet in Length.

29. A Statute Pole or Perch is 16 ½ Feet in Length.
30. A square Statute Pole or Perch is 272 ¼ square Feet.

31. A Woodland Pole or Perch is 18 Feet in Length.

32. A square Woodland Pole is 234 square Feet.
33. A Forest Pole or Perch is 21 Feet in Length.
34. Four Statute Perches is one Chain's Length.

35. Ten Chains Length is a Furlong, or Acre's Length.

36. Four Chains Length is an Acre's Breadth.

37. Forty square Perches is a Rood, or Quarter of an Acre.

38. Four Roods, or 160 Perches is one Acre.

39. A Hide of Land is 100 Acres.



NEWTABLE

OF

SOLID MEASURE.

WHEREBY

The folid Content, and consequently the Value of any Piece or Quantity of Timber, Stone, &c. that is either round, square, or unequal sided, may be readily found, from 2 Inches to 36, the Side of the Square, or one Fourth of the Girt, and from 1 Foot to 40 the Length: And therefore, by Addition only, may serve to any greater Square or Length, if required.

Hornest or a Read is a season of economy no.

Lour Breds, or 160 Carchas is our Ac

A Hide of Land is you Acres

Feet	Side, 2 Inches	Side, 2 4 Inch	Side, 2 ½ Inch fquared.	Side, 2 1 Inch fquared.
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3	010	0 I 3	0 1 6	0 1 10
4	0 1 4	o 1 8	0 2 1	0 2 6
5	0 1 8	0 2 1	0 2 7	0 3 1
06	0 2 0	0 2 6	0 3 1	0 3 9
7	0 2 4	0 2 11	0 3 7	0 4 4
8	00 2 8	0 3 4	0 4 2	0 5 0
9	0 3 0	0 3 9	0 4 8	0 5 8
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23	0 7 8	0 9 7	0 11 11	1 2 5
24	0 8 0	0 10 0	106	1 3 1
25	0 8 4	0 10 5	1 1 0	1 3 9
26	0 8 8	0 10 10	1 1 6	1 4 4
27	0 9 0	0 11 3	1 2 0	150
28	0 9 4	0 11 8	1 2 7	I 5 7
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30	0 10 70	1 0 6	1 3 7	1 6 10.
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32	0 10 8	1 1 4	1 4 8	1 8 2
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	0 3 0	0 3 6	0 4 1	0 4 8
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7 8	0 5 3		0 7 1	
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16 17 18 19 20	1 9 4 1 10 8 2 0 0 2 1 4 2 2 8	2 0 1 2 1 7 2 3 2 2 4 7 2 6 1	2 3 0 2 4 8 2 6 4 2 8 0 2 9 9	2 6 1 2 7 11 2 9 10 2 11 8 3 1 7 3 3 5
22 23 24 25 26	2 5 4 2 6 8 2 8 0 2 9 4 2 10 8	2 9 1 2 10 7 3 0 1 3 1 7 3 3 1	3 1 5 3 2 9 3 4 6 3 6 2 3 7 10	3 5 4 3 7 2 3 9 1 3 11 0
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		3	1 0 7	0 1 1 0
0	1 0 6	1 1 9	1 3 1	1 4 6
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15	2 7 3		3 1 9	3 5 3
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17	3 1 6	3 3 0		3 10 10
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38	6 7 2	7 0 11	7 9 3	8 5 11
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9	2 2	3 0 6 0	2 5 3 2 8 6	2 7 8	2 0 4 2 10 2 3 1 11
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13 15 15	3 3 3	3 0 6 0 9 0	3 6 3 3 9 6 4 0 9	3 9 9 4 1 3 4 4 9	4 1 4 4 5 1 4 8 11
16	. 2 4	3 0	4 4 1	4 8 4	5 0 9 5 4 6
18	4	6 0	4 10 7 5 1 10 5 5 1	5 3 4 5 6 10 5 10 5	5 8 4 6 0 1 6 3 11
21	5 5	3 0	5 8 4 5 11 7	6 5 5	6 7 8 6 11 6
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3	1 0 3	0 1 1010	0 1 2000	1 3 0
4	1 4 4	1 5 6	1 9090	180
5	1 8 5	1 9 10	1 11058	2 1 0
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2 8	2 4 70	2 6 7	2 809	2 11 0
2	2 8 8	2 11 0	2.3 1060	3 4 0
9	\$ 3 08 9	3 3 5	3 602	3 9 0
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19	6 5 7	6 11 2	7 0 4	7 11 1
20	6 9 8	7 3 7	7 9 9	8 4 1
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23	7 9 11	8 4 8	8 110 9	9 73 1
24	8 2 0		0-9 406	010 00 1
25	8 6 1	9 1 6	0 9 90 2	10 55 1
26	8 10 2	9 5 10	~10 lo 1	10 102 1
27	8 9 203	9 10 3	10 10 6	3 11 3 1
28	8 9 6 45		710 110 3	1 28 117
29	9 10 5		11 3011	12 0 1
30			811 80 7	
8 3 4	10 6 7		812 10 3	
34	10 10 8	012 0 6	812 100 8	
33	11 6 10			
33	11 10 11		13 3 4	14 7 2
0139	17 3 0			-
36 37 38	12 3 0		014 00 9	
2 3%	12 7 1	13 10 5	14 100 9	
38	13 3 3	14 2 9	015 20 1	1
0 40	13 70 4		1 55 7 6	

Feet long.	fquared	ches	fquared.	1	side, 8 fqua	$\frac{1}{2}$ 1 red.	nch	fqua	3 1 in	
0	0 64	0	0 68	0	0	72	3	0	76	6
0.0	Pt. In.	Pa.	Ft. In.		Fr.	In. I) ₄ .	Ft.	In. P	a.
3 4 5	0 5 0 10 1 4 1 9 2 2	4 8 0 4 8	0 5 0 11 1 5 1 10 2 4	8 4 0 8 4	0 1 1 2 2	6 0 6 0 6	0 0 0 1 1	0 1 1 2 2	7	49160
6 7 8 9	2 8 3 1 3 8 4 0 4 5	0 4 6 0 4	2 10 3 3 3 9 4 3 4 8	0 8 4 0 8	3 3 4 4 5	0 6 0 6 0	1 1 2 2 2	3 3 4 4 5		3 7 0 5 9
1 i i 2 i i 3 i 4 i 5	4 10 5 4 5 9 6 2 6 8	8 0 4 8 0	5 2 5 8 6 1 6 7 7 1	4 0 8 4 0	5 6 6 7 7	6 0 6 0 6	2 3 3 3 3	5 6 6 7 7	10 4 10 1	26138
16 17 18 19 20	7 1 7 6 8 0 8 5 8 10	4 8 0 4 8	7 6 8 0 8 6 8 11 9 5	0 5 1 9 5	8 9 9	06060	4 4 4 5	8 9 9 10	6 1	1 5027
21 22 23 24 25	9 4 9 9 10 2 10 8	0 4 8 0 4	911	1 9 5 1 9	10 11 11 12 12	6 0 6 0 6	5 5 5 6 6	11 11 12 12	8	1 4 8 1 6
26 27 28 29 30	11 6 12 0 12 5 12 10	8 0 4 8 0	12 3 12 9 13 2 13 8 14 2	5 1 9 5 1	13 13 14 14	0 6 0 6 0	66777	13 14 14 15	4 10 5	0 3 7 0 4
31 32 33 34 35	13 9 14 2 14 8 15 1 15 6	4 8 0 4 8	14 7 15 1 15 7 16 0 16 6	9 6 2 10 6	15 16 16 17	6 0 6 0 6	7 8 8 8 8	16 17 17 18 18	5 0 6	92613
36 37 38 39 40	16 0 16 5 16 10 17 4 17 9	0	17 0 17 5 17 11 18 5 18 10	2 10 0 2	18 18 19 19	06 06 0	9 9 9 9 10	19 19 20 20 21	8 2 8 3	8 0 5 9 2

5	fquared.	fquared.	S.de, $9^{\frac{1}{2}}$ Inch	squared.
long		0 85 6 Ft. In. Pa.	0 90 3	0 95 1
			Ft. In. Pa.	Ft. In. Pa
1	0 6 9	0 7 1	0 7 6	0 7 11
3		1 2 3	1 3 0	1 3 10
	1 8 3	1 9 4	1 10 6	1 11 9
4			2 6 1	2 7 8
5	2 9 9	2 11 7	3 1 7	3 3 7
6	3 4 6	3 6 9	3 9 1	3 11 6
7	3 4 6 3 11 3 4 6 0 5 0 9	4 1 10	4 4 7	4 7 5 5 3 4
8	4 6 0	4 9 0	5 0 2	5 3 4
9	5 0 9	5 4 2	5 7 8	5 11 3
10		5 11 3		6 7 2
11	6 2 3	6 6 5 7 1 6 7 8 8	6 10 8	7 3 1
12	6 9 0	7 1 6	7 6 3	7 11 0
1	7 3 9 7 10 6		8 1 9 8 9 3	8 6 11
14			8 9 3	8 2 10
15	8 5 3	8 1 11	-9 4 9	9 10 9
16	900	961	10 0 4	10 0 9
17	9 6 9	10 1 2	10 7 10	
18	10 1 6	10 8 4	11 3 4	11 10 7 12 6 6
19	10 8 3	11 3 5	11 10 10	
20_	11 3 0	11 10. 7	12 6 5	13 2 5
21	11 9 9	12 5 8	13 1 11	13 10 4
22	12 4 6	13 0 10	13 9 5	14 6 3
23	12 11 3 13 6 0	13 7 11	14 4 11	15 2 2
24	THE RESIDENCE OF THE PARTY OF T	14 3 1	15 0 6	15 10 1
25	14 0 9	14 10 3	15 8 0	16 6 0
26	14 7 6	15 5 4 16 0 6	16 3 6	17 1 11
27	15 2 3	16 0 6	16 11 0	17 9 10
28	15 9 0 16 3 9	16 7 7 17 2 9	17 6 7	18 5 9
29			18 2 1	
30		17 9 10	18 9 7	19 9 7
31 32	17 5 3 18 0 0 18 6 9	18 5 0	19 5 1	20 5 6
32	18 0 0	19 0 2	20 0 8	21 1 6
33	18 6 9	19 7 3	20 8 2	21 9 5
33 34 35	19 1 6		21 3 8	22 5 4
35			21 11 2	23 1 3
36 37 38	20 3 0	21 4 8	22 6 9	23 9 2
37	20 9 0	21 11 9	23 2 3	24 5 1
38	21 4 6	22 6 11 23 2 0	23 9 9	25 1 0
39	21 11 3	23 2 0	24 5 03	25 8 11
40	21 11 3	23 9 2	25. 0 10	26 4 1

- m	10:21 -1-1	politic by Y finals	Isida ia Illaah	Sign to 3 Inch
Feet long.	Side, 10 Inches	side, 10 4 Inch	Side, 10 1 Inch	Side, 10 4 Inch
Z.	squared.	squared.	squared.	fquared.
on	0 100 0	0 104 6	0 110 3	0 115 6
00	Ft. In. Pa.	Ft. In Pa.	Ft. In. Pa.	Ft. In. Pa.
1	084	0 8 9	0 9 2	0 9 7
2	1 4 8	1 5 0	0 9 2	1 7 .3
3	2 1 0	2 2 3	2 3 6	2 4 10
4	2 9 4	2 11 0	3 0 9	3 2 6
5	3 5 8	3 7 9	3 9 11	4 0 1
6	4 2 0	4 4 6	4 7 1	4 9 9
7	4 10 4	5 1 3	5 4 3	
8		5 10 0	5 4 3	5 7 4
9	5 6 8		6 10 8	
10	6 11 4	6 6 9	7 7 10	7 2 8 8 0 3
11				
			9 2 3 9 11 5	
13	9 0 4 9 8 8	8 9 0 9 5 9 10 2 6	10 8 7	
14	10 5 0	Committee of the second second		11 2 9
16.		10 11 3		
	11 1 4		12 3 0	12 10 1
17		12 4 10	13 0 2	
200		13 1 7	13 9 4	14 5 4
20	13 2 4	13 10 4		
		14 7 1	15 3 9	
21	14 7 0	15 3 10	16 0 11	16 10 2
22	15 3 4	The second secon	16 10 1	17 7 10
23			17 7 3	
24			THE RESERVE OF THE PARTY OF THE	19 3 1
25	17 4 4			20 0 9
26	18 0 8	18 11 7	19 10 10	20 10 4
27	18 9 0	19 8 4	20 8 0	21 8 0
28	19 5 4	20 5 1 21 10 1	21 5 3	22 5 7 23 3 3
29		10.75	22 2 5	
10	20 10 0	21 10 7	22 11 7	
31	21 6 4	22 7 4	23. 8 9	24 10 6 25 8 2
32		23 4 2	24 6 0	25 8 2
33	22 11 0	24 0 11	25 3 ² 26 0 4	26 5 9
33 34	23 7 4	24 9 8 25 6 5		27 3 5 28 I O
35	24 3 8		26 9 6	
36	25 0 0	20 3 2 26 11 11	27 6 9	28 10 8
37	25 8 4	26 11 11	28 3 11	29 8 3
38	26 4 8	27 8 8	29 1 1	30 5 11
39	27 1 0	28 3 5	29 10 3	31 1 6
40	27 9 4	29.2.2	30 7 6	32 3 2

Peet	ide, 11 Inches S	side, 11 \frach luch squared.	fquared.	fquared.
=	0 121 0	o 126 6	0 132 3	o 138 o
long.				Fa In Da
	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.	Ft. In Pa
1	0 10 1	0 10 6	0 11 0	011 6
2	1 8 2 2 6 3	1 9 1	1 10 0	1 11 0
3		3 6 2	2 9 0 3 8 I	
4	3 4 4	3 6 2 4 4 8	3 8 I 4 7 I	3 10 0 4 9 0
-5	-		-	
		5 3 3 6 1 9	5 6 1	5 9 0
7 8	5 10 7	7 0 4		7 8 0
9		7 10 11	7 4 ² 8 3 2	8 7 6
10	7 6 9	8 9 5	9 2 2	9 7 0
11	9 2 11	980	10 1 2	10 6 6
12	10 1 0	10 6 6	11 0 3	11 6 0
13	10 11 1	11 5 1	11 11 3	12 5 6
14	11 9 2	11 5 1 12 3 7	12 10 3	13 5 0
15	12 7 3		13 9 3	14 4 6
16	13 5 4	14 0 9	14 8 4	15-4 1
17	14: 3 5	14 11 3	15 7 4	16 3 7
19		15 9 10	DUTY DESCRIPTION OF THE PARTY O	17 3 1 18 2 7
20	15 11 7	16 8 4	17 5 4	18 2 7
21				20 0 7
22	17 7 9	18 5 5	19 3 5	21 0 1
23	STATE OF THE PARTY OF THE PARTY OF THE PARTY OF THE PARTY.	20 2 6		22 1 7
24	19 3 11	21 1 1	22 0 6	23 I I
25	21 0 1	21 11 8	22 11 6	23 11 7
26	21 10 2	22 10 2	23 10 6	24 11 1
27	22 8 3	23 8 9	24 9 6	25 10 7
28	23 6 4	24 7 3		26 10 1
29	24 4 5	25 5 10	26 7 7	27 9 7
30	25 2 6	26 4 4	27 6 7	28 9 1
31	26 10 8 26 10 8 27 8 9 28 6 10	27 2 11 28 1 6	28 5 7	29 8 7
32	26 10 8 27 8 9	STATE SECTION AND STATE OF THE PROPERTY OF THE	29 4 8	30 8 2 31 7 8
33	27 8 9 28 6 10	29 0 0	30 3 8 31 2 8	
35	29 4 11	30 9 1	32 1 8	32 7 2 33 6 8
36				
37	30 3 0 31 1 1 31 11 2	12 6 2	33 11 9	34 6 2 35 5 8
37/38	31 11 2	33 4 9	34 10 9	35 5 8 36 5 2 37 4 8
391	- 32 9 3	34. 3. 3.	33 0 9 33 11 9 34 10 9 35 9 9 36 8 10	37 4 8
401	33 7 4	35 1 10 1	36 8 10	38 4 2

Feet J	fqua	ared	•	fq	uarec	1.	Side, 1	ared	•	fqua	z 3 Inclared.
	1	0	0		1 0	6	1	1	0	. 1	1.6
og.	Ft	. In	. Pa		Ft. In		Ft	. ln.	Pa	F	. In. Pa
1	1	0	0		1 0	6	1	1	0	1	1 6
2	2	0	0		2 1	0	2	2	0	2	3 1
3	3	0	0	:	3 1	6	3	3	0	3	4 7
4	4	0	0	4	2 2	0	4	4	1	4	6 2
5	5-	0	0			6	5	5	1	5	7 8
6	6	0	0	1		0	6	6	1	6	9 3
7 8	7 8	0 0	0	7	3	6	7 8	7 8	1	7	10 9
		0	0 0			6	0	9	2 2	9	0 4
9	9	0	0	* 10		0	9	10	2	11	3 5
	11	0				6		11	2	12	-
11	12	0	0	11		0	13	0		13	5 6
1	13	0	0	1		6	14	1	3	14	8 1
14	14	0	0	14		0	15	2	3	15	9 7
15	15	0	0	15		6	16	3	3 3 3		11 2
16	16	0	0	16	_		17	4	4	16	0 9
17	17	0	0			7	18	-	4	19	2 3
18	18	0	0	17	9	1	19	5	4	20	3 10
19	19	0	0	19		7	20	7	4	. 21	5 4
20	20	0	0	20		i	21	8	5	. 22	6 11
21	21	0	0	21	10	7	22	9	5	23	8 5
22	22	0	0	22	11	1	23	10	5	24	10 0
23	23	0	0	23		7		11	5	Committee of the State of the S	11 6
24	24	0	0	25		1	26	0	0	27	1 1
25	25	0	0	26	0	7	27	1	6	28	2 8
26	26	0	0	27		1	28	2	6	29	4 2
27	27	0	0	28		7	29	3	6	30	5 9
	28	0	0	29		1	30	4	7	31	7 3 8 10
29	29	0	0	30	2	7	31	5	7 7	32	10 4
30 31 32 33 34 35	30	0	0	31	The same of the sa	1	32				-
31	31	0	0	32	3	8	33	7 8	788888	34	11 11 1 6 3 0 4 7 6 1
32	32	0	0	33	4	8	34	0	8	37	3 0
34	33	0	0	34	7 5		36	9	8	38	3 0 4 7 6 1
35	31 32 33 34 35	0	0	32 33 34 35 36	3 4 4 5 5	8	33 34 35 36 37	11	8	34 39 37 38 39	6 1
36			0			2 8 2 8		-	9	. 40	
37	37	000	0	38	6	8	39 40 41 42	0 1 2	9	40 41 42	7 8 9 2
38	38	0	0	39	7	2	41	2	9	42	10 9
36 37 38 39 40	36 37 38 39	0	0	37 38 39 40 41	7 7 8		42	3	9999	44	7 8 9 2 10 9 0 3 1 10
40	40	0	0	41	8	2	43	4	10	45	1 10

Feet	favored	Side, 13 4 Inch	Side, 13 1 Inch	Side, 13 4 Inc
=	squared.	fquared.	fquared.	iquared.
long	1 2 1	1 2 7	I 3 2	1 3 9
09	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.	Fr. In. Pa
1	1 2 1	1 2 7	1 3 2	1 3 9
3	2 4 3	2 5 3	2 6 4	2 7 6
	3 6 3	3 7 10	3 9 6	3 11 3
4	4 8 4	4 10 6	6 3 11	5 3 0
5	5 10 5	6 1 1		
	7 0 0	7 3 9 8 6 4	7 7 1	7 10 6
7 8	8 2 7		8 10 3	9 2 3
1000		9 9 0	10 1 6	10 6 0
9				11 9 9
-		12.23	12 7 10	
11	12 10 11	13 4 11	13 11 0	14 5 3
12	14 1 0	14 7 6	15 2 3 16 5 5	15 9 0
13	15 3 I 16 5 2	15 10 2	16 5 5	18 4 6
15	7 7 3	17 0 9	18 11 9	19 8 3
16	-			
17	18 9 4	19 D I 20 8 8	20 3 0	
18	21 1 6	21 11 4	22 9 4	32 3 10 23 7 7
19	22 3 7	23 1 11	24 0 6	24 11 4
20	23 5 8	24 4 7	25 3 9	26 3 1
21	24 7 9	25 7 2	26 6 11	27 6 10
22	25 9 10	26 9 10	27 10 1	28 19 7
23	26 11 11	28 0 5	29 1 3	30 2 4
24	28 2 0	29 3 1	30 4 6	31 6 1
25	29 4 1	30 5 9	31 7 8	32 9 10
26	20 6 2	31 8 4	32 10 10	34 1 7
27	31 8 3	32 11 0	34 2 0	35 5 4
28	32 10 4	34 I 7	35 5 3	36 9 I
29	34 0 5	35 4 3		38 0 10
30	35 2 6	36 6 10	37 11 7	39 4 7
31	36 4 7 37 6 8 38 8 9	37 9 6	39 2 9	40 8 4
32	37 6 8	39 0 2	40 6 0	42 0 2
33	38 8 9	40 2 9	41 9 2	43 3 11
34 35	39 10 10	41 5 5	43 0 4	
35	41 0 11			45 1 5
36	42 3 0	42 10 8	45 6 9	47 3 2 48 6 11
37 38	43 5 1	44 1 3	46 9 11	48 6 11
30	44 7 2 45 9 3 46 11 4	46 3 11	48 1 1	49 10 8 51 2 5 52 6 2
39 1	45 9 3	47 6 6 48 9 2	49 4 3	51 2 5 52 6 2

Rect	fquared.	fquared.	side, 15 1 Inch 8	fquared.
5	1 6 9	1 7 4	180	1 8 8
long,	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.
I	1 6 9	174	180	1 8 8
2	3 1 6	3 2 9	3 4 0	3 5 4
3	4 8 3	4 10 1		
4	6 3 0	6 5 6	6 8 1	5 2 0 6 10 8
6	7 9 9	8 0 10	8 4 1	8 7 4
	9 4 6	983	10 0 1	10 4 0
7	10 11 3	11 3 7	11 8 1	12 0 8
8	12 0 0	12 11 0	13 4 2	13 9 4
9	14 0 9	14 6 5	15 0 2	15 6 0
10	15 7 6	16 1 9	16 8 2	17 2 8
11	17 2 3	17 9 2	18 4 2	18 11 4
12	18 9 0	19 4 6	20 0 3	20 8 0
13	20 3 9	20 11 11	. 21 8 3	22 4 8
14		22 7 3	23 4 3	24 1 4
15	23 5 3			25 10 0
16	25 0 0	25 10 1	26 8 4	27 6 9
17	26 6 9	27 5 5		29 3 5 31 0 1
19	29 1 3	30 8 2	30 0 4	31 0 1
20	131 3 0	32 3 7	31 8 4	34 5 5
21)	32 9 9	33 10 11	35 0 5	36 2 1
22	32 9 9 34 4 6	35 6 4	30 8 5	37 10 9
23	35 11 3	37 1 8	38 4 5	39 7 5
24	37 6 0	38 9 1		41 4 1
2,5	39 0 9	40 4 6	41 8 6	43 0 9
26	40 7 6	41 11 10	43 4 6	44 9 4
27	42 2 3	43 7 3	45 0 6	40 0
28	43 9 0	45 2 7	46 8 7	48 2 9
29	45 3 9	46 10 0	48 4 7	the same of the same of
30	48	48 5 4	50 6 7	The state of the s
31	48 5 3 50 0 0 51 6 9	50 0 9 51 8 2 53 3 6	51 0 7	53 4 9
30	51 6 0	62 2 6	55 9 8	66 10
33	53 1 6	54 10 11	53 4 8 55 0 8 56 8 8	56 10 1
31 32 33 34 35	48 5 3 50 0 0 51 6 9 53 1 6 54 8 3 50 3 0 57 9 9 59 4 6	50 0 9 51 8 2 53 3 6 54 10 11 56 6 3	50 9 7 51 8 7 53 4 8 55 0 8 56 8 8 58 4 8	51 8 53 4 9 55 1 6 56 10 4 58 6 16
36	56 3 0		-	
36 37 38	57 0 0	58 1 8 59 9 0 61 4 5 62 11 9	61 8 0	62 0 2 63 8 10 65 5 6 67 2 2
38	59 4 6	61 4 5	63 4 9	65 5 6
39	50 3 0 57 9 9 59 4 6 60 11 3 62 6 0	58 1 8 59 9 0 61 4 5 62 11 9 64 7 2	60 0 9 61 8 9 63 4 9 65 0 9 66 8 10	
401	62 6 0	64 7 2	66 8 10 1	68 10 10

Feet	ide, 16 Inches	Side, 16 1 Inch	Side, 16 1 Inchi fquared.	Side, 164 lach fquared.
6	1 9 4	1 10 0	1 10 8	111 4
long	Ft. In. Pa.	Ft. In. Pa.	Ft. In Pa.	Ft. In. Pa.
1 2	3 6 8	3 8 0	1 10 8	1 11 4
3	5 4 0	3 8 0	3 9 4	3 10 9 5 10 1
4	7 1 4	7 4 0	5 8 0 7 6 9	
5	7 1 4 8 10 8	9 2 0	9 5 5	7 9 6 9 8 10
6	10 8 0	11 0 0	11 4 1	11 8 3
7	12 5 4	12 10 0	13 2 9	13 7 7
8		14 6 0	15 1 6	15 7 0
9	16 0 0	16 8 0	17 0 2	17 6 5
	17 9 4	18 4 0	18 10 10	19 5 9
11	19 6 8	20 2 0	20 9 6	21 5 2
12	21 4 0	22 0 0		23 4 6
13	23 1 4	23 10 0	24 6 11	25 3 11
14	24 10 8 26 8 0	25 8 0	26 5 7	27 3 3 29 2 8
15				
17	28 5 4 30 2 8	29 4 1	30 3 0	31 2 1
18	30 2 8			33 1 5
19		33 0 1	A CONTRACTOR OF THE PARTY OF TH	35 0 10 37 0 2
20	33 9 4	36 8 1	35 11 0	37 0 2 38 11 7
21	37 4 0	38 6 1	39 8 5	40 10 11
22		40 4 1	41 7 1	42 10 4
23	40 10 8	42 2 1	43 5 9	44 9 8
24	42 8 0	44 0 1	45 4 6	46 9 1
25	44 5 4	45 10 1	47 3 2	48 8 6
26	46 2 8	47 8 1	49 1 10	50 7 10
27	48 0 0	49. 6 1	51 0 6	52 7 3
28	49 9 4	51 4 1	52 11 3	54 6 4
29		53 2 1	54 9 11	56 6 0
30	53 4 0	55 0 1 56 10 1 58 8 2 60 6 2 62 4 2	56 8 7	58 5 4
31	55 1 4	56 10 I 58 8 2 60 6 2	58 7 3	60 4 9 62 4 2
32	58 8 0	58 8 2 60 6 2	60 0 0	6, 4 2
33	60 5 4	62 4 2	64 3 2	64 3 6 66 2 11
31 32 33 34 35	55 1 4 56 10 8 58 8 0 60 5 4 62 2 8	64 2 2	56 8 7 58 7 3 60 6 0 62 4 9 64 3 2 66 2 0	64 3 6 66 2 11 68 2 3
36	The second secon	66 0 2		70 1 8
36 37 38	65 9 4	66 0 2 67 10 2 69 8 2	68 0 9	72 1 0
38	65 9 4	69 8 2	71 10 1	74 0 5
39	64 0 0 65 9 4 67 6 8 69 4 0	71 6 2		75 11 9
40	71 1 4	73 4 2	73 8 9	75 11 9

Feet lo	iqu.	o 1	fqu	o 9	fquared.	fquared.
long	Fe	In. Pa	rit.	In Pa.	Ft. In. Pa.	Ft. In. Pa
	. 2	0 1	2	0 9	2 1 6	2 2 3
2	4	0 2	4	1 7	4 3 9	4 4 6
3	6	0 3	6	2 4	6 4 6	6 6 9
3 4	8	0 4	8	3 2	8 6 1	8 9 0
015	10	0 5	10	3 11	10 7 7	10 11 3
6	12	0 6	12	4 9	12 9 1	.13 1 6
. 7	14	0 7	14	5 6	14 10 7	15 3 9
0 8	16	0 8	16	6 4	17 0 2	17 0 0
2 9	18	0 9	0 18	7. 2	19 1 8	19 8 3
10	20	0 10	0, 20	7 11	21 3 2	21 10 6
-11	22	0 11	22	8 9	23 4 8	24 0 9
112	24	1 0	24	9 6	25 6 3	26 3 0
13	26	1 1	26	10 4	27 7 9	28 5 3
14	28	1 2	28	11 1	29 9 3	30 7 6
15	30	1 3	30	11 11	31 10 9	32 0 9
116	3.2	1 4	33	0 9	34 0 4	35 0 1
17	34	I 5	35	1 6	36 1 10	37 2 4
18	36	1 6	37	2 4	38 3 4	39 4 7
19	38	I 7	39	3 1	40 4 10	
20	1-		41	3 11		43 9 4
21	. 42	1 9	43	4 8	44 7 11	45 11 4
22	44 46	I 10	45	5 6	46 9 5	48 1 7 50 3 10
23	10	2 0	47		48 10 11	50 3 10 52 6 1
25	50	2 1	49	7 11	52 2 0	54 8 4
26	Commission against the com-	2 2		8 8		
27	54	2 3	53	9 6	2) 2	50 10 7
28	56	2 4	55	10 3	57 5 0	61 3 1
29		2 5	59	11 1	61 8 1	63 5 4
30	6.0	2 6	61	11 10	63 9 7	65 7 7
031	62		64	0 8	65 11 1	67 9 10
32		2 7 2 8	66		68 0 8	70 0 2
32	66	2 9		2 3	70 2 2	72 2 5
: 34	.08	2 10	70	3 10	72 3 8	74 4 8
35	70	2 11	72	3 10	74 5 2	76 6 11
36		330	74	4 8	76 6 9	78 9 2
37	1 :74	3 1	76	5 5	78 8 3	1 80 11 6
38	77	3 2	78	6 * 3	80 9 9	82 1 8
39	78	3 3	80	7 0	82 11 3	85 3 11
40	80	304	82	7 10	85 0 10	87 6 2

e		red.	Side, 18 4 Inch fquared.	fquared.	fquared.
long	2	3 0	2 3 9	2 4 6	2 5 3
0.0	Ft.	In. Pa.	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa
1	2	3 0	2 3 9	2 4 6	2 5 3
2	6	6 0	4 7 6	4 9 0	4 10 7
3	6	9 0	6 11 3	7 1 6	7 3 10
4	9	0 0	9 3 0	9 6 1	9 9 2
5	11	3 0	11 6 9	11 10 7	12 2 5
6	13	6 0	13 10 6	14 3 1	14 7 9
7	- 15	9 0	16 2 3	16 7 7	17 1 0
8		0 0	18 6 0	19 0 2	19 6 4
9	20	3 0	20 9 9	A SURE DE L'ANDRE DE L	21 11 8
10	22	6 0		23 9 2	24 4 11
11	24	9 0	25 5 3	26 1 8	26 10 3
12	27	0 0	27 9 0	28 6 3	29 3 6 31 8 10
13	29	3 0	30 0 9	30 10 9	
14	31	9 0		32 3 3	
15	33				
100000000000000000000000000000000000000	36 38	0 0	37 0 1	38 0 4	39 0 9 41 6 0
17	40	3 0	0, 0	40 4 10 42 9 4	41 6 0 43 11 4
19	42	9 0	41 7 7 43 11 4	42 9 4 45 1 10	46 4 7
20	45	0 0	46 3 1	47 6 5	48 9 11
21	47	3 0	48. 6 10	49 10 11	51 3 2
22	49	6 0	50 10 7	52 3 5	53 8 6
23	51	9 0	53 2 4	54 7 11	56 1 9
24	54	0 0	55 6 I	57 0 6	58 7 I
25	56	3 0	57 9 10	59 5 0	61 0 5
26	58	6 0	60 1 7	61 9 6	63 5 8
27	60	90	62 5 4	64 2 0	05 11 0
28	63	0 0	64 9 0	66 6 7	68 4 3
29	65	3 0	67 0 10	68 11 1	70 9 7
30	67 69 72 74 76 78	and the same of th	69 4 7	71 3 7	73 2 10
31 32 33 34 35	69	9 0	71 8 4 74 0 2 76 3 11 78 7 8 80 1 5	73 8 1	75 8 2 78 1 6
32	72	0 0	74 0 2	76 0 8	78 1 6 80 6 9
33	74	3 0	76 3 11 78 7 8	78 5 2 80 9 8	80 6 9 83 0 I
34	70	6 0	71 8 4 74 0 2 76 3 11 78 7 8 80 1 5	73 8 1 76 0 8 78 5 2 80 9 8 83 2 2	
35		9 0		03 2 2	85 5 4
36 37 38	81	0 0	83 3 2 85 6 11 87 10 8	85 6 9 87 11 3	87 10 8 90 3 11 92 9 3
37	03	3 0	85 0 11	87 11 3	90 3 11
30	81 83 85 87	6 0	83 3 2 85 6 11 87 10 8 90 2 5 92 6 2	85 6 9 87 11 3 90 3 9 92 8 3 95 0 10	90 3 11 92 9 3 95 2 6
39	90	0 0	90 2 5	95 0 10	95 2 6 97 7 10

Feet	fquared.	Side, 19 4 Inch fquared.	Side, 19 1 Inch fquared.	Side, 19 4 Inc.
A COLUMN TO SERVICE	2 6 1	2 6 10	2 7 8	2 8 6
long.	Ft. In. Pa	Ft. In Pa.	Ft. In. Pa.	Ft. In. Pa
1	2 6 1	2 6 10	2 7 8	2 8 6
2	5 0 2	5 1 9	5 3 4	
3	7 6 3	7 8 7	7 11 0	5 5 0 8 1 6
	10 0 4	10 3 6	10 6 9	10 10 0
5	12 6 5	12 10 4	13 2 5	13 6 6
6	15 0 6	15 5 3	15 10 1	16 3 0
7 8	17 6 7	18 0 1	18 5 9	18 11 6
	20 0 8	20 7 0	21 1 6	21 8 0
9	22 6 9	23 1 11	23 0, 2	24 4 6
	25 0 10		26 4 10	27 1 0
11	27 6 11	28 3 8	29 0 6	29 9 6
12	30 1 0	30 10 6	31 8 3	32 6 0 35 2 6
13	32 7 1 35 1 2	33 5 5 36 0 3	34 3 11 7	35 2 6 37 11 0
15	35 1 2 37 7 3	36 0 3 38 7 2	36 11 7 39 7 3 6	40 7 6
16				
17	40 1 4	41 2 1	42 3 0	43 4 1
18	4 ² 7 5 45 1 6	43 8 11 46 3 10	44 10 8	46 0 7
19		48 10 8	50 2 0	51 5 7
20	47 7 7 50 1 8	51 5 7	52 9 9	54 2 1
21	52 7 9	54 0 5		56 0 7
22	55 1 10	56 7 4	58 1 1	59 7 1
23	57 7 11	59 2 2	60 8 9	62 3 7
24	60 2 0	61 9 1	63 6	65 0 i
25	62 8 1	64 4 0	66 0 2	67 8 7
26	65 2 2	66 10 10	68 7 10	70 5 1
27	67 8 3	69 5 9	71 3 6	73 1 7
28	70 2 4	72 0 7	73 11 3	75 10 I 78 6 7
29			76 6 11	6
30		77 2 4	79 2 7	81 3 1
31	77 8 7 80 2 8 82 8 9	79 9 3	81 10 3 84 6 0	83 11 7 86 9 2
32	82 8 9	82 4 2 84 11 0	87 1 8	89 4 8
34	85 2 10	87 5 11	89 9 4	92 1 2
31 32 33 34 35	87 8 11	90 0 3	92 5 0	94 9 8
36	90 3 0		95 0 4	97 6 2
37	92 9 1	92 7 9 95 2 6	97 8 5	100 2 8
38	95 3 2		120 4 1	102 11 2
39	97 9 3	100 4 3	102 11 9	105 7 8
401	100 3 4	102.11 9	105 7 6	108 4 2

 III

III

113 10

Feet	Side, 21	Inc	hes	Side, 21 4 Inch S		
	fqua	31.2		fquared.	fquared.	squared.
long	3	0	9	3 1 7	3 2 6	3 3 5
	Ft.	In.	0.10	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.
1 2	3 6	0	9	6 3 3	3 2 6	3 3 5
8.08		1				
-3	12	2	3	9 4 10	9 7 6	9 10 3
4	* 1 / 1 / 1 / 1	3	0	12 6 6	12 10 1	
5	15	3	9	7	16 0 7	16 5 1
6	18	4	6	18 9 9	19 3 1	19 8 6
7 8	21	5	3	21.11.4	22 5 7	22 11 11
Sec. 31	24	6	0	25 I O 28 2 8	25 8 2	26 3 4
9	30	7	96			, , ,
- 12		-	-	31 4 3		
II	33	8	3	34 5 11	35 3 8	36 1 7
13	39	9				39 5 0
14	42	10	96	40 9 2	41 8 9	42 8 5
15	45	11	3	47 0 5	48 1 9	49 3 3
16	49	0	0	-	and the same of th	
A-10	52	0			51 4 4	
17	55	1	96			55 10 2
19	58	2		56 5 4	57 9 4 60 11 10	62 5 0
20	61	3	3	59 6 11 62 8 7	64 2 5	65 8 5
21	64		0	65 10 2	67 4 11	68 11 10
22	67	3 4	96	68 11 10	70 7 5	
23	70	5	3	72 1 5	73 9 11	75 6 8
24	73	6	3	75 3 1	77 0 6	78 10 1
35	76	6	9	75 3 1 78 4 9	80 3 0	82 1 6
26	79	7	6	81 6 4	83 5 6	85 4 11
27	82	7 8	3	84 8 0	86 8 0	88 8 4
28	85 88	9	0	87 9 7	89 10 7	91 11 9
29			9	90 11 3	93 1 1	95 3 2
30	91	10	6	94 0 10	96 3 7	98 6 7
31 32 33 34 35	94	11	3	97 2 6	99, 6 I	101 10 0
32	98	0	0		102 8 8	105 1 6
33	101	0	9	103 5 9	105 11 2	108 4 11
34	104	1 2			109 1 8	111 8 4
	-	-	3	109 9 0		114 11 9
36	110	3	0	112 10 8	115 6 9	118 3 2
37	113	3	9		118 9 3	121 6 7
30	119	3 4 5 6			121 11 9	124 10 0
39	122	2	3	122 3 6	125 2 3	128 1 5

Feet long	3 4 4	iquared.	Side, 22 ½ Inch fquared. 3 6 2	Side, 22 3 Inch fquared.
00	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.
1 2	3 4 4 6 8 8	6 10 6	3 6 2	3 7 1
1 3	10 1 0	10 3 9	7 0 4	M
04	13 5 4	13 0 0	14 0 9	
0.5	13 5 4	17 2 3	17 6 11	14 4 6
6	20 2 0	20 7 6	21 1 1	
7 8	23 6 4	24 0 9		2 14 15 15 15 15 15 15 15 15 15 15 15 15 15
8	26 10 8	27 6 0	24 7 3 28 1 6	25 1 10
9	30 3 0	30 11 3	31 7 8	Comment of the second
10	33 7 4	34 4 6	35 1 10	3 ² 4 ² 35 11 3
11	36 11 8	37 9 9	38 8 0	
12	40 4 0			39 6 5
13	43 8 4	0: 44 8 3	42 2 3 45 8 5	46 8 8
14	47 0 8		49 2 7	50 3 9
15	50 5 0	51 6 9	52 8 9	53 10 11
16	53 9 4	55 0 1	56 3 0	57 6 1
17		58 5 4	59 9 2	
	60 6 0	61 10 7	63 3 4	64 8 4
19	63 10 4	65 3 10	66 9 6	68 3 5
-	67 2 8		70 3 0	
21	, ,	72 2 4	73 9 11	75 5 8
23	73 11 4	75 7 7	77 4	79 0 10
24	2	79 0 10	80 10 3	82 7 11 86 3 1
25	84 0 4	85 11 4		
			and the forest property of the state of the	89 10 3
27	90 9 0	89 4 7	91 4 10	93 5 4 97 0 6
28	94 1 4	92 9 10	94 11 0	
29	97 5 8	99 8 4	98 5 3	100 7 7
30	100 10 0	103 1 7		
31	104 2 4	106 6 10		107 9 10
32	104 2 4	110 0 2	108 11 9	111 5 0
33	110 11 0		116 0 2	
34	114 3 4	116 10 8		118 7 3 122 2 5 125 9 6
35	117 7 8	120 3 11	119 6 4	125 9 6
36	121 0 0	123 9 2	126 6 9	129 4 8
37	124 4 4	127 2 5	130 0 11	132 11 9
	127 8 8		133 7 1	136 6 11
39	131 1 0	134 0 11	137 1 3	140 2 0
40	134 5 4	137 6 2	140 7 6	143 9 2

Feet lon	fide, 23 Inches fquared.	Side, 23 ½ Inch squared.	Side, 23 ½ Inchifquared.	Side, 23 \(\frac{1}{4}\) Inch fquared. 3 11 0
.Su	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.
1	3 8 1	3 9 0	3 10 0	3 11 0
2	7 4 2	7 6 1	7 8 0	7 10 0
3	11 0 3	11 3 1	11 6 0	11 9 0
4	14 8 4	15 0 2	15 4 1	15 8 0
5	18 4 5	18 9 2	19 2 1	19 7 0
6	22 0 6	22 6 3	23 0 1	23 6 0
7 8	25 8 7	26 3 3	26 10 1	27 5 0
	TO THE STATE OF TH	30 0 4	30 8 2	31 4 0
9	33 0 9	33 9 5	34 6 2	35 3 0
		CLASSIC STREET, SHARP STREET,	38 4 2	39 2 0
11	40 4 11	41 3 6	42 2 2	43 1 0
13	44 1 0	45 0 6	46 0 3	47 0 0
14	47 9 1		49 10 3	50 11 0
15	51 5 2	5 52 6 7 8 56 3 8	, ,	54 10 0
16	A STATE OF THE RESIDENCE OF THE PARTY OF	THE RESERVE OF THE PARTY OF THE		/ 6
	58 9 4 62 5 5		61 4 4	
17	62 5 5	63 9 9	65 2 4	66 7 I
19	69 9 7	71 3 10	72 10 4	74 5 1
20	73 5 8	75 0 11	76 8 5	78 4 1
21	77 1 9	78 9 11	80 6 5	82 3 1
22	80 9 10	82 7 0	84 4 5	86 2 1
23	84 5 11	86 4 0	88 2 5	90 1 1
24	88 2 0	90 1 1	92 0 6	94 0 1
25	91 10 1	93 10 2	95 10 6	97 11 1
26	95 6 2	97 1 2	99 8 6	101 10 1
27	92 2 3	101 4 3	103 6 6	105 9 1
28	102 10 4	105 1 3	107 4 7	109 8 1
29	106 6 5	108 10 4	111 2 7	113 7 1
30		112 7 4	1151 0 7	117:601
31	113 10 7	110 4 5	118 10 7	121 5 1
32			122 8 8	125 4 2
33	121 2 9	123 10 6	126 6 8	1129 3 2
34	124 10 10	127 7 7	130 4 8	133 2 2 137 I 2
35		131: 4 7		
36	132 3 0	135 1 8	138 0 9	141 0 2
37	135 11 1	138 10 8	141 10 9	144 11 2
38	139 7 2	142 7 9	145 8 9	148 10 2
39 1	143 3 3	146 4 9	149 6 9	152 9 2

13	Side, 24 Inches Squared.	squared.	fquared.	fquared.
lon	4 0 0	4 1 0	4 2 0	4 3 0
long.	Ft. In. Pal	Ft. In. Pa.	Fr. In. Pa.	Ft. In. P
1	4 0 0	4 1	4 2	4 3
2	8 0 0	8 2	8 4	8 6
3	12 0 0	12 3	12 6	12 9
.4	16 0 0	16 4	16 8 1	17 0 :
51	20 0 0	20 5	20 10 1	21 3
6	24 0 0	24 6	25 0 1	25 6
7	28 0 0	28 7	29 2 1	29 9 3
8	32 0 0 36 0 0	32 8 36 9	33 4 2 37 6 2	34 0 4
9	40 0 0	36 9	37 6 2 41 8 2	38 3 4
11			-	
12	44 48	44 11 49 0	45 10 2 50 0 3	
13	52	53 1	54 2 3	
14	56	57 2		55 3 7
15	60	57 2 61 3	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	63 9
16	64	65 4 1	66 8 4	68 0
17	68	69 5 1	70 10 4	72 3 0
18	72	73 0 1	75 0 4	76 6 10
19	76	77 7 1 81 8 1	79 2 4	80 9 10
20	80		83 4 5	85 0 11
21	84	85 9 1	87 6 5	89 3 11
22	88	89 10 1	91 8 5	93 7
23	9 ² 96	98 0 1	95 10 5	97 10 0
25	100	102 1 1	104 2 6	106 4
26	104	100 2 1	108 4 6	110 7
27	108	110 3 1	112 6 6	114 10
28	112	114 4 1	116 8 7	119 1
29	116	118 5 1	120 10 7	123 4
30	120		125 0 7	127 7
31	124'	126 7 1		131 10
32	128	126 7 1 130 8 2 134 9 2	133 4 8	
33	132	134 9 2	137 6 8	140 4
34 35	136	138 10 2		144 7
35	140	142 11 2		148 10
36 37 38	144	147 0 2	150 0 9	153 1
37	148	151 1 2	154 2 9	157 4
30	152			
39	160	149 3 2	162 6 9	170 1 1

eet long	fquared.	Side, 25 \(\frac{1}{4} \) Inch	Side, 25 ½ Inch	Side, 25 3 Inch
5	4 401	4 5 1	4 6 2	4 7 3
60	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.
1	4 4 1	4 5 1	4 6 2	4 7 3
2	8 8 2	8 10 3	9 0 4	9 2 6
3	13 0 30	13 3 4	13 6 6	13 9 9
4	17 4 4	17 8 6	18 0 9	18 5 0
5				23 0 3
6	26 0 6	26 6 9	27 1 1	27 7 6
7 8	30 4 7	35 5 0	31 7 3 36 1 6	32 2 9 36 10 0
9	39 0 9	39 10 2	40 7 8	41 5 3
10	43 4 10	44 3 3	45 1 10	46 0 6
11	47 8 11	48 8 5	49 8 0	50 7 9
12	52 1 0	53 1 6	54 2 3	55 3 0
13	56 5 1	57 6 8	58 8 5	59 10 3
14	60 9 2	61 11 9	63 2 7	64 5 6
215	65 1 3	66 4 11	67 8 9	69 0 9
16	69 5 4	70 10 1	72 3 0	73 8 1
17	73 9 5	75 3 2	76 9 2 81 3 4	78 3 4 82 10 7
18		79 8 4	81 3 4 85 9 6	82 10 7 87 5 10
19	82 5 7 86 9 8	84 1 5	90 3 9	92 1 1
21	91 1 9	92 11 8	94 9 11	96 8 4
22	95 5 10	97 4 10	99 4 1	101 3 7
230	99 9 11	101 9 11	103 10 3	105 10 10
1241	104 2 0	166 3 1	108 4 6	110 6 1
25	108 6 1	110 8, 3		115 1 4
26	112 10 2	115 1 4	117 4 10	119 8 7
27	117 2 3	119 6 6	121 11 0	124 3 10
29	125 10 5	123 11 7	130 11 5	133 6 4
30	130 2 6	132 9 10	135 5 7	138 1 7
31		137 3 0	139 11 9	142 8 10
32	134 6 7 138 10 8	141 8 2	144 6 0	147 4 2
33	143 2 90	146 1 3	149 0 2	151 11 5
34	147 6 103	150 6 5	153 6 4	156 6 8
- 35	151 10 110	154 11 6	158 0 6	161 1 11
36	156 3 0	159 4 8	162 6 9	165 9 2
37	160 7 1	163 9 9	167 0 11	170 4 5
38	164 11 2	168 2 11 3	171 7 1	
39	169 3 3	172 8 0	180 7 6	184 2 2

Feet	fquared.	Side, 26 1 Inch fquared.	fquared.	Side, 26 #Inc
10	4 8 4	4 9 5	4 10 6	4 11 7
long.	Ft. In. Pa.	Ft. In Pa.	Ft. In. Pa.	Ft. In. Pa
1	4 8 4	4 9 5	4 10 6	4 11 7
2	9 4 8	4 9 5 9 6 10	990	9 11 3
3	14 1 0		14 7 6	14 10 10
4	18 9 4	14 4 3 19 1 8	19 6 1	19 10 6
5	23 5 8	23 11 1	. 24 4 7	24 10 I
	28 2 0	28 8 6	29 3 1	29 9 9
7 8	32 10 4	33 5 11	34 1 7	34 9 4
	37 6 8	38 3 4	39 0 2	39 9 0
9	42 3 0	43 0 9	43 10 8	44 8 8
10	46 11 4	47 10 2	48 9 2	49 8 2
11	51 7 8	52 7 7	53 7 8	54 7 11
12	56 4 0	57 5 0 62 2 5	58 6 3	59 7 6
13	61 0 4		63 4 9	64 7 2
14	65 8 8	66 11 10	68 3 3	69 6 9
15	70 5 0	71 9 3	73 1 9	74 6 5
16	75 1 4	76 6 9	78 0 4	79 6 1
17		81 4 2 86 1 7	82 10 10	84 5 8
19			87 9 4 92 7 10	89 5 4
20	93 10 8	96 11 0	92 7 10	94 4 11
21	98 7 0			
22				104 4 2
23	103 3 4	105 3 3	107 3 5	1 4 3 5
24	112 8 0	114 10 1	117 0 6	119 3 1
25	117 4 4	119 7 6	121 11 0	124 2 0
26	122 0 8	124 4 11	126 9 6	129 2 4
27	126 9 0	129 2 4	131 8 0	134 2 0
28	131 5 4	133 11 9	136 6 7	139 1 7
29	136 1 8	138 9 2	141 5 1	144 1 3
30	140 10 0	143 6 7	146 3 7	149 0 10
31	THE RESIDENCE OF THE PARTY OF T		1-51 2 1	153 11 6
32	150 2 8	153 1 6	156 0 8	158 11 2
33		157 10 11	160 11 2	163 10 9
34	159 7 4	162 8 4	165 9 8	168 10 5
35	164 3 8	167 5 9		173 10 0
36 37 38	169 0 0	172 3 2	175 0 9	178 10 8 183 10 3
37	173 8 4 8	177 0 7	180 5 3	183 10 3
38	173 8 4 178 4 8 183 1 0	181 10 0	185 3 9	188 9-11
39	183 1 0	186 7 5	190 2 3	193 9 6
401	187 9 4	191 4 10	195 0 10.1	198 9 2

Feet long.	squared.	Side, 27 4 Inch squared.	fquared.	fquared.
9	5 0 9	5 1 10	5 3 0	5 4 2
80	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa
1	5 0 9	5 1 10	5 3 0	5 4 2
2	10 1 6	10 3 9	10 6 0	10 8 4
3	15 2 3	15 5 7	15 9 0	16 0 6
3 4 5	20 3 0	20 7 6	21 0 I 26 3 I	21 4 8
5	25 3 9	25 9 4		26 8 10
6	30 4 6	30 11 3	31 6 1	32 1 0
7	35 5 3	36 1 1	36 9 I	37 5 2
8	40 6 0	41 3 0	42 0 2	42 9 4 48 I 6
9		46 4 11	47 3 2 52 6 2	
10	3 -			
11	55 8 3	56 8 8	57 9 ² 63 0 3	58 9 10
12	60 9 0		68 3 3	64 2 0
13	70 10 6	72 2 3	73 6 3	74 10 4
15	75 11 3	77 4 2	78 9 3	80 2 6
16	81 0 0	82 6 1	84 0 4	85 6 9
17	86 0 9	87 7 11	89 3 4	90 10 11
18	91 1 6	92 9 10	94 6 4	96 3 1
19	96 2 3	97 11 8	99 6 4	101 7 3
20	101 3 0	103 1 7	105 0 5	106 11 5
21	106 3 9	108 3 5	110 3 5	112 3 7
22	111 4 6	113 5 4	115 6 5	117 7 9
23	116 5 3	118 7 2	120 9 5	122 11 11
24		123 9 1	126 0 6	128 4 1
25	126 6 9	128 11 0	131 3 6	133 8 3
26	131 7 6	134 0 10	136 6 6	139 0 5
27	136 8 3	139 2 9	141 9 6	144 4 7
28	141 9 0	144 4 7	147 0 7	149 8 9
29	146 9 9	1 1	152 3 7	155 0 11
30				
31	156 11 3 162 0 0	159 10 3	162 9 7 168 0 8	165 9 3 171 1 6
32		165 0 2		171 1 6
33	167 0 9	175 3 11	173 3 8 178 6 8	181 9 10
34 35	177 2 3	180 5 9	183 9 8	187 2 0
36		185 7 8	189 0 9	192 6 2
36		190 9 6	194 3 9	197 10 4
38	192 4 6	195 11 5	199 6 9	203 2 6
39!	197 5 3	201 1 3	204 9 9	208 6 8
401	202 6 0	206 3 2	210 0 10	213 10 10

e	fquared.	Side, 28 1 Inch fquared.	fquared.	squared.
0	5 5 4	5 6 6	5 7 8	5 8 10
long	Ft. In. Pa		Ft. In. Pa.	Ft. In. Pa
1	5 5 4	5 6 6	5 7 3	5 8 10
2	10 10 8	11 1 0	11 3 4	11 5 9
3	16 4 0	16 7 6	16 11 0	17 2 7 22 11 6
4	21 9 4	22 2 0	22 6 9	
5)	27 2 8	27 8 6	28 2 5	28 8 4
6	32 8 o	33 3 0	33 10 1	34 5 3
7	3 ^S 1 4 43 6 8	38 9 6	39 5 9	40 2 1
8	43 6 8	44 4 0	45 1 6	45 11 0
9	49 0 0	49 10 6	50 9 2	51 7 11
10	54 5 4	55 5 0	56 4 10	57 4 9
11	59 10 8	60 11 6	62 0 6	63 1 8
12	65 4 0	66 6 0	67 8 3	68 10 6
1	70 9 4 76 2 8	72 0 6	73 3 11	74 7 5
14		77 7 0	78 11 7	80 4 3
15	81 8 0	83 1 6	84 7 3	86 1 2
16	87 1 4	88 8 1	90 3 0	91 10 1
17	92 6 8	94 2 7	95 10 8	97 6 11
18	98 0 0	99 9 1	101 6 4	103 3 10
19	103 5 4	105 3 7	107 2 0	19 0 8
20	101 10 8	110 10 1	112 9 9	114 9 7
21	114 4 0	116 4 7	118 5 5	120 6 5
22	116 9 4	121 11 1	124 1 1	126 3 4
23	125 2 8	127 5 7	129 8 9	132 0 2
24	130 8 0	133 0 1	135 4 6	137 9 1
25	136 1 4	138 6 7	141 0 2	143 6 0
26	141 6 8	144 1 1	146 7 10	149 2 10
27	147 0 0	149 7 7	152 3 6	154 11 9
28	152 5 4	155 2 1	157 11 3	160 8 7
29	157 10 8	160 8 7	163 6 11	166 5 6
30	163 4 0	166 3 1	169 2 7	172 2 4
31	THE RESERVE OF THE PARTY OF THE	171 9 7	174 10 3	177 11 3
32	174 2 8	177 4 2	180 6 0	183 8 2
33	179 8 0	182 10 8	186 1 8	189 5 0
34	185 1 4	188 5 2	191 9 4	195 1 11
35	The second second second	103 11 8	The second secon	200 10 9
36 37 38	196 0 0	199 6 2	203 0 9 208 8 5	206 7 8
37	201 5 4		208 8 5	212 4 6
38		210 7 2	214 4 1	218 1 5
39	212 4 0	216 1 8	219 11 9	223 10 3
40	217 9 4	221 8 2	225 7 6	229 7 2

13	iquared.	fquared.	fquared.	Iquared.
10	5 10 I	5 11 3	6 0 6	6 1 9
long.	Ft. In. Pa	rt. In. Pa.	Ft. In. Pa.	Ft. In. Pa
1	5 10 1	5 11. 3	6 0 6	6 1 9
2	11 8 2	11 10 7	12 1 0	12 3 6
3	17 6 3	17 9 10	18 1 6	18 5 3
4	23 4 4	23 9 2	. 24 2 I	24 7 0
5	29 2 5	29 8 5	30 2 7	30 8 9
6	35 0 6	35 7 9	36 3 1	36 10 6
- FE 1 100 100 100 100 100 100 100 100 100	40 10 7	41 7 0	42 3 7	43 0 3
7 8	46 8 8	47 6 4	48 4 2	49 2 0
9	52 6 9	53 5 8	54 4 8	55 3. 9
10	58 4 10	59 4 11	60. 5 2	61 5 6
11	64 2 11	65 4 3	66 5 8	67 7 3
12	70 1 0	71 3 6		73 9 0
13	75 11 1	77 2 10	78 6 9	79 10 9
14	81 9 2	83 2 1	84 7 3	
15	87 7 3	89 1 5	90 7. 9	92 2 3
16	93 5 4	95 0 9	96 8 4	98 4 1
17	99 3 5	101 0 0	102 8 10	104 5 10
18	105 1 6	106 11 4	108 9 4	110 7 7
19	110 11 7	112 10 7	114 9 10	116 9 4
20	116 0 8	118 9 11	120 10 5	122 11 1
21	122 7 9	124 9 2	126 10 11	129 0 10
22	128 5 10	130 8 6	132 11 5	135 2 7
23	134 3 11	136 7 9	138 11 11	141 4 4
24	140 2 0	142 7 1	145 0 6	147 6 1
25	146 0 1	148 6 5	151 1 0	153 7 10
26	151 10 2	154 5 8	157 1 6	159 9 7
27	157 8 3	160 5 0	163 2 0	165 11 4
28	163 6 4	166 4 3	169 2 7	172 1 1
29	169 4 5 175 2 6	172 3 7	175 3 1	178 2 10
30	175 2 6	178 2 10	181 3 7	184 4 7
31	181 0 7	184 2 2	187 4	190 6 4
32		190 1 6	193 4 8	196 8 2
33	192 8 9	196 0 9 202 0 I	199 5 2 2 205 5 8	202 9 11
34 35	198 6 10		205 5 8 211 6 2	215 1 5
35	204 4 11			
36 37 38	210 3 0	213 10 8	217 6 9	221 3 2
37	216 1 1	219 9 11	223 7 3	227 4 11
30	221 11 2	225 9 3	229 7 9 235 8 3	
39	227 9 3	231 8 6	235 8 3 241 8 10	239 8 5

2	fquared.	Side, 30 1 Inch S fquared.	fquared.	squared.
long.	6 3 0	6 4 3	6 5 6	6 6 9
90	Ft. In. Pa.	Ft. In. Pa.	Fr. In. Pa.	Ft. In. Pa.
1	6 3 0	6 4 3	6 5 6	0 6 9
2	12 6 0	12 8 9	12 11 0	13 1 7
3	18 9 0	19 0 9	19 4 6	19 8 4
4	25 0 0	25 5 0	25 10 1	26 3 2
5	31 3 0	31 9 3	32 3 7	32 9 11
6	37 6	38 1 6	38 9 1	39 4 9
7	43 9	44 5 9	45 2 7	45 11 6
8	50 0	50 10 0	51 8 2	52 6 4
9	56 3 62 6	57 2 3	58 1 8	59 1 2
10	62 6	63 6 6	64 7 2	65 7 11
11	68 9	69 10 9	71 0 8	72 2 10
12	75 0	76 3 0	77. 6 3	78 9 6
13	81 3	82 7 3	83 11 9	85 4 4
14	87 6	88 11 6	90 5 3	91 11 1
15	93 9	95 3 9	96 10 9	98 5 11
16	100 0	101 8 1	103 4 4	105 0 9
17	106 3	108 0 4	109 9 10	111 7 6
18	112 6	114 4 7	116 3 4	118 2 4
19	118. 9	120 8 10	122 8 10	124 9 1
20	125 0	127 1 1	121) 2 5	131 3 11
21	131 3	133 5 4	135 7 11	137 10 8
22	131 3	139 9 7	142 1 5	144 5 6
23	143 9	146 1 10	148 6 11	151 0 3
24	150 0	152 6 1	155 0 6	157 7 1
25	155 3	158 10 4	161 6 0	164 1 11
26	162 6	165 2 7	167 11 6	170 8 8
27	168 9	171 6 10	174 5 0	177 3 6
28	175 0	177 11 1	180 10 7	183 10 3
29	181 3 187 6	184 3 4	187 4 1	190 5 1
30	187 6	190 7 7	193 9 7	196 11 10
31	193 9	196 11 10	200 3 1	203 0 8
32	200 0	203 4 2 2 209 8 5	206 8 8	210 1 1
33	206 3 212 6		213 2 2	216 8 8
34			219 7 8	223 3 3
35	218 9	222 4 11	226 1 2	229 9 10
36	225 0	228 9 2	232 6 9	236 4 8
37 38	231 3	235 1 5	239 0 3	242 11 5
38		241 5 8	245 5 9	249 6 3
39	243 9	247 9 11	251 11 3	256 1 0
401	250 0	254 2 2	258 4 10	262 7 10

1 2	Side, 31 Inches fquared.	Side, 31 \(\frac{1}{4}\) Inch fqu ired. 6 9 4	Side, 31 ½ Inch fquared. 6 10 8	side, 31 3 Inch fquared.
long.	Ft. In. Pa.	Fr. In. Pa	Ft. In. P	Fr. In. Pa.
1 2 3 4 5	6 8 1 13 4 2 20 0 3 26 8 4 33 4 5	6 9 4 13 6 9 20 4 1 27 1 6 33 10 10	6 10 8 13 9 4 20 8 0 27 6 9 34 5 5	7. 0 0 14 21 28 35
6 7 8 9	40 0 6 46 8 7 53 4 8 60 0 9 66 8 10	40 8 3 47 5 7 54 3 0 61 0 5 67 9 9	41 4 1 48 2 9 55 1 6 62 0 2 68 10 10	4 ² 49 56 63 70
11 12 13 14 15	73 4 11 80 1 0 86 9 1 93 5 2 100 1 3	71 7 2 81 4 6 88 1 11 94 11 3	75 9 6 82 8 3 89 6 11 95 5 7 103 4 3	77 84 91 98
16 17 18 19 20	106 9 4 113 5 5 120 1 6 126 9 7 133 5 8	108 6 1 115 3 5 122 0 10 128 10 2	110 3 0 117 1 8 124 0 4 130 11 0	112 0 1 119 0 1 126 0 1 133 0 1 140 0 1
21 22 23 24 25	140 1 9 146 9 10 153 5 11 160 2 0 166 10 1	142 4 11 149 2 4 155 11 8 162 9 1 169 6 6	144 8 5 151 7 1 158 5 9 165 4 6 172 3 2	147 0 1 154 0 1 161 0 1 168 0 1
26 27 28 29 30	173 6 2 180 2 3 186 10 4 193 6 5 200 2 6	176 3 10 183 1 3 189 10 7 196 8 0	179 1 10 186 0 6 192 11 3 199 9 11 206 8 7	182 0 1 189 0 1 196 0 1 203 0 1 210 0 1
31 32 33 34 35	200 10 7 213 6 8 220 2 9 226 10 10 233 6 11	203 5 4 2 0 2 9 217 0 2 223 9 6 230 6 11 227 4 3	213 7 3 220 6 0 227 4 8 234 3 4 241 2 0	217 0 1 224 0 2 231 0 2 238 0 2 245 0 2
36 37 38 39 40	240 3 0 246 11 1 253 7 2 260 3 3 266 11 4	244 1 8 250 11 0 257 8 1 264 5 9 271 3 2	248 0 9 254 II 5 261 10 1 268 8 9 275 7 6	252 0 2 259 0 2 266 0 2 273 0 2 280 0 2

Feet lo	Side, 32 Inches	Side, 32 1 Inch	Side, 32 ½ Inch	Side, 32 1 Inch
	fquared.	fquared.	fquared.	fquared.
	7 I 4	7 2 8	7 4 0	7 5 4
long.	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.	Fr. In. Pa.
2 3 4 5	7 1 4 14 2 8 21 4 0 28 5 4 35 6 8	7 2 8 14 5 4 21 8 0 28 10 8 36 1 4	7 4 0 14 8 0 22 0 0 29 4 1 36 8 1	7 5 4 14 10 9 22 4 1 29 9 6 37 2 10
6 7 8 9	42 8 0 49 9 4 56 10 8 64 0 0 71 1 4	43 4 0 50 6 8 57 9 4 65 0 0 72 2 8	44 0 I 51 4 I 58 8 2 66 0 2 73 4 2	44 8 3 52 1 7 59 7 0 67 0 5 74 5 9
11 12 13 14	78 2 8 85 4 0 92 5 4 99 6 8 106 8 0	79 5 4 86 8 0 92 10 8 101 1 4 108 4 0	80 8 2 88 0 3 95 4 3 102 8 3 110 0 3	81 11 2 86 4 6 96 9 11 104 3 3 111 8 8
16	113 9 4	115 6 9	117 8 4	119 2 1
17	120 10 8	122 9 5	124 4 4	126 7 5
18	128 0 0	130 0 1	132 0 4	134 0 10
19	135 1 4	137 2 9	139 8 4	141 6 2
20	142 2 8	144 5 5	146 4 5	148 11 7
21 22 23 24 25	149 4 0 156 5 4 163 6 8 170 8 0	151 8 1 158 10 9 166 1 5 173 4 1 180 6 9	154 0 5 161 4 5 168 8 5 176 0 6 183 4 6	156 4 11 163 10 4 171 3 8 178 9 1 186 2 6
26	184 10 8	187 9 5	190 8 6	193 7 10
27	192 0 0	195 0 1	198 0 6	201 1 3
28	199 1 4	202 2 9	205 4 7	208 6 7
29	206 2 8	209 5 5	212 8 7	216 0 0
30	212 4 0	216 8 1	220 0 7	223 5 4
31	220 5 4	223 10 9	227 4 7	230 10 9
32	227 6 8	231 1 6	234 8 8	238 4 2
33	234 8 0	238 4 2	242 0 8	245 9 6
34	241 9 4	245 6 10	249 4 8	253 2 11
35	248 10 8	252 9 6	256 8 8	260 8 3
36	256 0 0	260 0 2	264 0 9	208 1 8
37	263 1 4	267 2 10	271 4 9	275 7 0
38	270 2 8	274 5 6	278 8 9	283 0 5
39	277 4 0	281 8 2	286 0 9	290 5 9
40	284 5 4	288 10 10	293 4 10	297 11 2

104 A NEW TABLE OF SOLID MEASURE.

Feet long.	squared.			Side, 33 4 Inch
ong	- 6 - 1	fquared.	fquared.	fquared.
000	7 6 9	7 8 1	7 9 6	7 10 11
- 09	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.	Ft. In. Pa.
1	7 6 9	7 8 1	7 9 6	7 10 11
. 2	15 1 6	15 4 3	15 7 0	15 9 10
3	22 8 3	23 0 4	23 4 6	
4 5	30 3 0		31 2 1	23 8 9 31 7 8
_5	37 9 9	38 4 7	38 11 7	39 6 7
6	45 4 6	46 0 9	46 9 1	47 5 6
7 8	52 11 3	53 8 10	54 6 7	55 4 5
8	60 6 0		62 4 2	63 3 4
9	68 0 9	69 1 2	70 i 8	71 2 3
10	75 7 6	76 9 3	77 11 2	79 1 2
11	82 2 3	84 5 5 92 1 6	85 8 8	87 0 1
12	90 9 0	92 1 6	93 6 3	94 11 0
13	98 3 9	99 8 8	101 3 9	102 9 11
14	105 10 6	107 5 9	109 1 3	110 8 10
15	113 5 3	115 1 11	116 10 9	118 7 6
16	121. 0 0	122 10 I	124 8 4	126 6 9
17	128 6 9	130 6 2	132 5 10	134 5 8
18	136 1 6	138 2 4	140 3 4	142 4 7 150 3 6
19	143 8 3	145 10 5	148 0 10	
20	151 3 0	153 6 7	155 10 5	158 2 5
21	158 9 9	161 2 8	163 7 11	166 1 4
22	166 4 6	168 10 10	171 5 5	174 0 3
23	173 11 3	176 6 11	179 2 11	181 11 2
24	181 6 0	184 3 1	187 0 6	189 10 1
25	189 0 9	191 11 3	194 10 0	197 9 0
26	196 7 6	199 7 4	202 7 6	205 7 11
27	204 2 3	207 3 6	210 5 0	213 6 10
28	211 9 0	214 11 7	218 2 7	22I 5 9 229 4 8
29	219 3 9	222 7 9	226 0 1	
30	226 10 6	230 3 10	233 9 7	237 3 7
31	234 5 3	238 0 0	241 7 1	245 2 6
32	242 0 0	245 8 2	249 4 8	253 1 6
33	249 6 9 257 1 6	253 4 3	257 2 2	261 0 5 268 11 4
34		261 0 5 268 8 6	264 11 8	268 11 4
35		-	272 9 2	276 10 3
36	272 3 0	276 4 8 284 0 9	280 6 9	284 9 2 292 8 I
37	279 9 9 287 4 6		288 4 3	
38		291 8 11	296 1 9	300 7 0
39	294 11 3 302 6 0	299 5 0 307 1 2	303 11 3	308 5 11 316 4 10

A-NEW TABLE OF SOLID MEASURE. 105

20	fquared.	Side, 34 \(\frac{1}{4}\) Inch	Side, 34 ½ Inch fquared.	Side, 34 \(\frac{3}{4}\) Inch fquared. 8 4 7
long	8 0 4 Ft. In. Pa	Ft. In. Pa.	Ft. In. Pa.	
3 4	8 0 4 16 0 8 24 1 0 32 1 4 40 1 8	8 1 9 16 3 6 24 5 3 32 7 0	8 3 2 16 6 4 24 9 6 33 9 9	8 4 7 16 9 3 25 1 10 33 6 6 41 11 1
5 6 7 8 9	48 2 0 56 2 4 64 2 8 72 3 0 80 3 4	40 8 9 48 10 6 57 0 3 65 2 0 73 3 9 81 5 6	41 3 11 49 7 1 57 10 3 66 1 6 74 4 8 82 7 10	50 3 9 58 8 4 67 1 0 75 5 8 83 10 3
12 13 14 15	88 3 8 96 4 0 104 4 4 112 4 8 120 5 0	89 7 3 97 9 0 105 10 9 114 0 6	90 11 0 99 2 3 107 5 5 115 8 7 123 11 9	92 2 11 100 7 6 109 0 2 117 4 9 125 9 5
16 17 18 19 20	128 5 4 136 5 8 144 6 0 152 6 4 160 6 8	130 4 1 138 5 10 146 7 7 154 9 4 162 11 1	132 3 0 140 6 2 148 9 4 157 0 6 165 3 9	134 2 1 142 6 8 150 11 4 159 3 11 167 0 7
21 22 23 24 25	168 7 0 176 7 4 184 7 8 192 8 0 200 8 4	171 0 10 179 2 7 187 4 4 195 6 1 203 7 10	173 6 11 181 10 1 190 1 3 198 4 6 206 7 8	176 1 2 184 5 10 192 10 5 201 3 1 209 7 9
26 27 28 29 30	208 8 8 216 9 0 224 9 4 232 9 8 240 10 0	211 9 7 219 11 4 228 1 1 236 2 10 244 4 7	214 10 10 223 2 0 231 5 3 239 8 5 247 11 7	218 0 4 226 5 0 234 9 7 243 2 3 251 6 10
31 32 33 34 35	248 10 4 256 10 8 264 11 0 272 11 4 280 (1 8	252 6 4 260 8 2 268 9 11 276 11 8	256 2 9 264 6 0 272 9 2 281 0 4 289 3 6	259 11 6 268 4 2 276 8 9 285 1 5 293 6 0
36 37 38 39 40	289 0 0 297 0 4 305 0 8 313 1 0 321 1 4	285 1 5 293 3 2 301 4 11 309 6 8 317 8 5 325 10 2	297 6 9 305 9 11 314 1 1 322 4 3 330 7 6	268 4 2 276 8 9 285 1 5 293 6 0 301 10 8 310 3 3 318 7 11 327 0 6 335 5 2

106 A NEW TABLE OF SOLID MEASURE.

Feet	side, 35 Inches	Side, 35 \fraction Inch	ide, 35 ½ Inch S	side, 35 3 Inche
=	fquared.	fquared.	fquared.	squared.
long.	Ft. In. Pa.	Ft. In. Pa.	8 9 0 Ft. In. Pa.	Ft. In. Pa.
1	* 8 6 1			8 10 6
2	17 0 2	8 7 6 17 3 I	8 9 0	17 9 0
3	25 6 3	25 10 7	26 3 0	26 7 6
4	34 0 4	34 6 2	35 0 1	35 6 0
5	42 6 5	43 1 8	43 9 1	44 4 6
6	51 0 6	51 9 3	52 6 1	53 3 0
7 8	59 6 7	60 4 9	61 3 1	62 1 6
10	68 0 8	69 0 4	70 0 2	71 0 0
9	76 6 9	77 7 11	78 9 2 87 6 2	1)
	-	-	Y PAGE 1	
11	93 b 11 102 I 0	103 6 6	96 3 2	97 7 6
13	110 7 1	103 6 6	105 0 3	115 4 6
14	119 1 2	120 9 7	122 6 3	124 3 0
15	127 7 3	129 5 2	121 3 3	133 1 6
16	136 1 4	138 0 9	140 0 4	142 0 1
17	144 7 5		148 9 4	150 10 7
12		155 3 10	157 6 4	159 9 I
19	161 7 7	163 11 4	166 3 4	168 7 7
20			175 0 5	
21	178 7 9		183 9 5	186 4 7
23	195 7 11			195 3 I 204 I 7
24	204 2 0		201 3 5	213 O I
25	212 8 1		218 9 6	221 10 7
26	221 2 2	224 4 2	227 6 6	230 9 1
27	229 8		236 3 6	239 7 7
28	238 2 4	241 7 3	245 0 7	248 6 1
29	246 8		253 9 7	257 4 7
30	255 .2		262 6 7	266 3 I
31	263 8 272 2 280 8 289 2 10 297 8 1	267 5 11 276 1 6	27i 3 7 280 0 8 288 9 8 297 6 8 306 3 8	275 I 7 284 O 2 292 IO 8 301 9 2
32	280 8	276 1 6 284 9 0	280 0 8 288 9 8	284 0 2
34	289 2 10	293 4 7	288 9 8 297 6 8	301 9 2
31 32 33 34 35		302 0 1		301 9 2 310 7 8
36	300 3		315 0 9	
36 37 38	314 9	319 3 2 2 327 10 9	323 9 9	328 4 8 337 2 3
38	323 3		315 0 9 323 9 9 332 6 9 341 3 9 350 0 10	319 6 2 328 4 8 337 2 3 346 1 8 335 0 2
39 40	331 9	3 336 6 3	341 3 9	319 6 2 328 4 8 337 2 3 346 1 8
40	310 3	4 345 1 10	950 0 10	335 0 2

AN	EWIA
Feet	Side, 361nch.
5	9
Su	Ft.In.Pa
3 4 5 6 7 8	900
1,2	18 27
3	36
5	45
6	54 63
. 7	63
	7 2 8 t
9	90
11	99
40 / T2	108
13	117
14	135
16	144
17	153
18	162
20	180
21	189
22	198
23 24	207
25	225
26	234
27 28	243
29	252 261
30	270
31	279
32	288
34	²⁹⁷ 306
32 33 34 35	315
36 37 38	324
37	333
39	342 351
40	360

The Explanation and Use of the preceding TABLE of Solid Measure.

HIS Table begins with 2 Inches for the Side of the Square, and by the continual Addition of a Quarter of an Inch extends to 36 Inches, the Side of the Square; which 2 Inches, &c. for the Side of the Square, or one Fourth of the Circumference, is to be fought for on the Top of the Columns in every Page.

The first Column to the Left Hand in every Page shews the Length in Feet, from 1 Foot to 40, and of such a Piece of Timber or Stone whose Side of the Square, Girt or Quarter of the Circumference is set down at the Top.

The three Rows of Figures in every Column under Ft. In. Pa. is the folid Content in Feet, Inches, and 12th Parts of an Inch, answering to every Foot in Length in the Left Hand, under that Denomination.

Immediately under the Side of the Square, on the Top of the Table, you have the Side squared in Feet, Inches, and Parts, whose Use will be hereafter described.

Example 1:

What is the folid Content of a Piece of Timber, or Stone, whose Length is 20 Feet, and the Side of the Square, or Quarter of the Girt, 9 Inches?

FIRST, At the Top of the Table feek for 9 Inches, the Side of the Square, and in the Left Hand Column for 20 Feet in Length, right against which, in the Angle of meeting you have 1130, which is 11 Feet, 3 Inches, equal to 11 Feet and a Quarter, the Content fought.

Example 2.

What is the folid Content of a Piece of Timber or Stone, whose Length is 35 Feet, and the Side of the Square or Girt 16 Inches and a Quarter?

Seek for 16 Inches 1 at the Top of the Table, and for 35 Feet in the first Column to the Left, and in the Angle of meeting is 64 2 2, viz. 64 Feet, 2 Inches, and 2 Twelfths of an Inch.

Example 3.

What is the folid Content of a Piece of Timber or Stone that is unequal fided, and whose Sides are 4 Inches by 9, and the Length 18

In this, and all other Cases of the like Nature, observe this Rule: Multiply the two Sides together, and seek the Product on the Top of the Table, immediately under squared, or if you cannot find it exactly, take the nearest Number to it, and the Figures over it is the square Root of that Number, which is a mean Proportion between the two unequal Sides given, and therefore consequently in the same Column against the Length, you have the true Content of any Piece of Timber or Stone, the same as if it were a square Piece.

In the above Example, the two Sides given are 4 by 9, therefore fay 4 Times 9 is 36, which 36 feek at the Top, as before directed, which you will find in PAGE 77, under 6 Inches, which is the true Square of 36; and against 18 Feet the Length, stands 4 6 0, viz. 4

Feet. 6 Inches or a Half, the Content required.

Example 4.

What is the folid Content of a Piece of squared Timber or Stone, whose Sides are 81 by 161, and the Length 9 Feet?

First, Multiply the two given Sides, viz 8½ by 16½, by the Rule laid down in Page 59. Case II. as follows.

F. I. P.	qoT s	on Contract of Land 1	8 2
48	8 6	Fluid Tolk and	901
II O		of meeting you have	107
11 8	3 0 9	The Product of the two	Sides.

8 9 2 3 0 The true Content.

The Product of the two sides is 11 Inches, 8 Parts, and 3 Seconds, the nearest Square Root of which, is 11 Inches 3, which squared, is 138 Inches, or 11 Inches, 6 Parts, as you will find in PAGE 82, under 113, immediately under Ft. In. Pa. right under which, against 9 Foot the Length, stands 8 7 6, viz. 8 Feet, 7 Inches, and 6 Parts for the Content; which is somewhat less than the Truth, by reason the above Product of 11 8 3 cannot be exactly squared, as being a surd Number; but as there is but little Difference from the Truth in the Content, it is not very material in measuring of Timber or Stone, as will appear by observing the above Operation, where the Length 9 Feet, is multiplied into the Product of two Sides, and the true Content produced, which is 8 Feet, 9 Inches, 2 Parts, and 3 Seconds, which is about one Inch and a Half Difference.

Note, That when you cannot find the Product of the Multiplication of the two Sides of any Piece of Timber, &c. or very near it immediately under fquared, feek it in the first Row of Figures immediately under Ft. In. Pa. and there you will be sure to find it, or the nearest square Number that is possible to be found.

Having now, I think, sufficiently shewn the Use of the Table in measuring of either square, unequal sided, or round Timber, or Stone,

I shall now shew how to measure the same arithmetically.

It is customary, in measuring of round Timber, if a Tree is regularly taper from Bottom to Top, to girt the Tree in the Middle with a String, for a mean Circumference between the two Ends; then they double the String four Times, and take that of the Girt, or one Side of the Square, so that if a Tree be four Foot in Circumference, the Girt or tide of the Square is one Foot; but if a Tree be irregular shaped, that is, does not hold its Bigness regularly, then they measure it at twice or thrice, according as it falls off, and add all the feveral Measurements together for the Content of the whole.

The Dimensions being taken, you may measure Timber by either

of these three Rules.

FIRST, Square the Girt, that is, multiply it into itself, and that Product by the Length, and divided by 144, and the Quotient is the Content.

SECONDLY, Multiply the Square of the Girt by the Length, and that Product by 12, and divide that last Product by 728, the cubical

Inches in a Foot, and the Quotient is the Content in Feet.

THIRDLY, By Duodecimal Arithmetic, as in Page 59, square the Girt, and multiply the Product by the Length, and the last Product is the Content.

An Example wrought by all three of the Ways.

What is the folid Content of a Piece of Timber 16 Inches girt, and 8 Feet long?

Leet fould ;	Second,	64.1	of the		1 4/1 / 12/2
Manual Co. 153 St. A sec.	16 16				
First, 16 16	96		C hir	d.	
96 16	The 256 Square of 8 the Girt.		. I. 4 1	P. 4	
256 8 Length.	2048	i	5 4	4	and the second
144)2048(14 Feet.	4096 2048	1	9	4 8	Length.
608 576	1728)24576(14 Feet. 1728	14	2	8	Content.
32 Remains	7296 6912	m c			
the day of the	384 Remains.				

By the first Way the Content is 14 Feet, and 32 Inches remaining. By the Second, 14 Feet, 384 Inches remain.

By the Third, 14 2 8, the same as by the Table in Page 87.

The last Method is the nearest, best, and most expeditious Way of measuring by the Pen.

about the all objects hearing all

A

NEWTABLE

OF

Superficial, or Flat Measure.

Ready cast up, for finding the superficial Content of any Quantity of Board, Glass, &c. from 1 Inch to 24, the Breadth; and from 1 Inch to 30 Feet, the Length; and therefore by Addition only may serve to any greater Breadth or Length.

ANEW

112 A NEW TABLE OF FLAT MEASURE.

Length	1 Inch broad.	1 ¼ Inch broad.	Length	1 ½ Inch broad.	1 ¾ Inch. broad.
Inches long.	3 4 5 6 7 8 9	F. I. P. S. O O I 3 2 6 3 9 4 0 5 3 6 6 7 9 8 0 9 3 10 6 11 9	Inches long.	6 0 7 6 9 0 10 6 1 0 0 1 1 6 1 3 0	F. 1. P. S. 1 9 3 6 5 3 7 0 8 9 10 6 1 0 3 1 2 0 1 3 9 1 5 6 1 7 3
Feet Jong.	0 1 0 0 0 2 0 3 3 0 4 5 6 6 7 8 8 9 10 11	1 3 ° 2 . 6 ° 3 ° 9 ° 5 ° ° 6 ° 8 ° 9 ° 10 ° ° 6 ° 11 ° 3 ° 1 ° 1 ° 1 ° 1 ° 1 ° 1 ° 1 °	Feet long. 1 1 2 2 2 2 2 2 2 2	0 3 0 0 4 6 0 6 0 0 7 6 0 9 0 0 10 6 1 1 6 1 3 6 1 1 6 0 1 1 6 0 2 1 6 0 3 1 7 6 4 1 10 6 7 2 1 6	1 9 0 3 6 5 3 7 0 8 - 9 10 6 1 0 3 1 2 0 1 3 9 1 5 6 1 7 3 1 9 0 1 10 9 2 0 6 2 2 3 2 4 0 2 5 9 2 7 6 2 9 3 2 11 0 3 0 9 3 2 6 3 4 3 3 6 0 3 7 9 3 9 6 3 11 3 4 1 0 4 2 9 4 4 6

Length		nches oad.		Inches oad.	Length		Inches oad.		Inches oad.
Inches long.		4 6 8 10 0 2 4 6 8	F. I.	4 6 9 9 0 11 3 1 6 3 9 6 8 3 10 6 9		F. I.	P. S. 2 6 5 0 7 6 10 0 6 3 0 5 6 8 0 10 6 1 0 3 6	F. 1.	73
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118 A NEW TABLE OF FLAT MEASURE.

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An Explanation of the preceding TABLE of Flat Measure.

N every Page of this Table is contained fix Columns of Figures, of which two of them contains the Length of the Superficies to be measured, viz. the first and fourth; and the other four, the Content in Feet, Inches, and Parts, according to the Breadth in Inches, from 1 Inch, to 24 Inches broad, as expressed on the Top of the Table over every Column.

The Length of the Superfices is expressed in Inches and Feet, in the first and sourth Column; the Inches from 1 to 11, between the third and fourth black Line from the Top of the Table, and the Feet from 1 to 30 between the fourth and fifth Line, as is distinguished by Inches long, and Feet long within the same.

The Letters F. I. P. S. fignify as follows, viz. F. stands for Feet, I. for Inches, P. for Parts, and S. for Seconds; and do thereby intimate that the Figures under them are of the same Denomination.

Example 1:

What is the superficial Content of a Piece of Board, Plank, Glass, or any any other Superficies whose Breadth is 16 Inches, and the Length 4 Feet?

First, Seek at the Top of the Table for 16 Inches the Breadth, and right down the same Column, against 4 Feet in the Left Hand Column, stand 5 4 under F, and I. viz. 5 Feet, 4 Inches, the Content required, &c. The same of any other in the like Case.

enibediese

Example 2.

What is the superficial Content of a Piece of Board, Plank, Glass, &c. 25 Feet 8 Inches long, and 6 3 wide?

First, Seek for 6 34, the Breadth, which you will find in Page 117; and against 25 Feet long stands 14 0 9.

SECONDLY, Seek in the same Column (above) for 8 Inches long,

and right under the same Breadth, stands 4 6 0.

LASTLY, Set down the Contents one under the other, and cast them up, carrying 1 for every 12, from one Denomination to the other, and the Product is the Content required, as follows:

	F.	I.	P.	S.
25 Feet long, and 6 3 broad, is -	14	0	9	
8 Inches long ditto		4	6	0
The Content required,	14	5	3	0

Example 3.

What is the superficial Content of a Floor, &c. 20 Feet long, and

10 Feet, 7 Inches, and 3 wide?

In such a Case as this, you must first multiply the Feet contained in the Breadth, by the Length, and then seek the Content of the remaining Inches in the Table contained in the Breadth, and add to the Product of the Feet, and the product thereof is the Content sought. The above Example wrought.

	Feet 20 10		
7 3 broad, &c. 20 Feet long by the Table	200 12	II	
a little a bole of that a distinguished to the offi-	212	11	Content.

Let us now see what is the Content of the said Floor arithmetically, and herein I shall shew how to multiply by the component Parts of a Number, instead of the Whole.

Note, The component Parts of a Number are such Numbers which being multiplied together, will produce that number, as in the above Example. Instead of multiplying 10 Feet 7 Inches and 3 by 20 Feet, multiply it by 5, and that Product by 4, and the last Product will be the same as though it were multiplied by 20 at once, because 4 times 5 is 20. See the Work as follows.

F.	I.	P.
10	7	9 5
	2	9 4

212 11 o The Product the same as above.

If any odd Numbers are given which are not an even Product of any two of the nine Digits, &c, then take two Figures whose Product come nearest, either more or less than the given Number; and add if you took a less Number, subtract if you took more, as in these Examples.

Multiply 61 6 3 by 22 Feet, and 12 9 6 by 23 Feet.

,	F. 61	I. 6	P. 3
	430	7	9
Too little Add	1291	6	3
True Prod.	1353	5	6

E,

		I. 9	
	102	4	3
Too much Subtract	307	0	6
True Prod.	201	2	6

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W. A. M. A. Strang of the Colonia of T. S.

NEWTABLE

READY CALCULATED FOR

Shewing the Value of any Number of Feet, Yards, Rods, Squares, &c. Also of any Sorts of Goods, Wares or Merchandize, at any Price per Foot, Yard, &c. from Half a Farthing to Ten Shillings; and, by Addition only, to any Price required.

The Price of the Foot, Yard, Square, Rod, &c. being Half a Farthing.

		being .	man a Fant	ning.	
Numb.	VALUE.	Numb.	VALUE. 1. s. d. f.	Numb.	VALUE. l. f. d. f
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 (28) 29 30	1. s. d. f. O \(\frac{1}{2} \) O I O I O 2 O 2 \\ O 3 \\ O \\ O	43 44 45 46 47 48 49 50 51 52 53 54 35 (56) 57 58 59 60 62 63 64 65 66 67 68 69 70 71 72 73 74	1. s. d. f. $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 (112) (120) (144) 200 (272) 300 400 500 600 700 1000 (1728) 2000	1. f. d. f 10 2\frac{1}{2} 10 3 10 3\frac{1}{2} 11 0 11 0\frac{1}{2} 11 1 11 1\frac{1}{2} 11 2 11 2 11 3 11 3\frac{1}{2} 11 0 1 0 0\frac{1}{2} 1 0 1 1 0 1\frac{1}{2} 1 0 2 1 0 0 1 0 0 2 1 0 2 1 0 2 1 0 3 1 2 4 2 0 5 2 2 6 3 0 7 3 2 8 4 0 9 4 2 10 5 0 12 6 0 18 0 0 1 0 10 0
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The Price of the Foot, Yard, Square, Rod, &c. being 141
One Farthing.

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41 10 1 83 1 8 3 10000 10 8 4 0	41		83	1 8 3		10 8 4 0
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Numb	VALUE. l. s. d. f.	Numb.	VALUE.	Numb.	VALUE. 1. s. d. f.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 (28) 29 30 31 32 33 34 35 36 37 38 39 40 41 42 8	1 2 2 1 3 0 3 3 4 2 5 1 6 0 6 3 7 2 8 1	43 44 45 46 47 48 49 50 12 34 56 78 90 12 34	4 6 0 (1 4 6 3 (1 4 7 2 2 4 8 1 (2 4 9 0 3 4 9 3 4 4 10 2 5 4 11 1 6 5 0 0 7 5 0 3 8 5 1 2 9 5 2 1 100	85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 (112) (120) (144) 200 (272) 300 400 500 600 700 800 900 1000 728)	5 3 3 5 4 2 5 5 1 5 6 0 5 6 3 5 7 2 5 8 1 5 9 0 5 9 3 5 10 2 5 11 1 6 0 3 6 1 2 6 2 1 6 3 0 7 6 0 9 0 0 12 6 0 13 9 0 1 17 6 0 2 10 0 0 2 10 0 0 2 10 0 0 3 2 6 0 3 15 0 0 6 1 0 0 6 1 0 0 6 1 0 0 7 6 0 8 0 0 1 1 1 7 6 0 8 0 0 8 0 0 9 0 0 1 1 1 7 6 0 9 0 0 1 1 1 7 6 0 1 1 1 7 6 0 1 2 1 0 0 1 3 0 0 1 5 0 0 1 1 1 7 6 0 1 1 1 7 6 0 1 1 1 0 0 1 0 0

The Price of the Foot, Yard, Square, Rod, &c. being One Penny.

F I. s. d. f. F I. s. d. f. F 1 43 3 7 85	ALUE. s. d. f.
1 1 43 3 7 85 2 44 3 8 86	making the second second second
3 45 3 9 87 4 46 3 10 88 5 5 47 3 11 89 6 6 6 48 4 0 90 7 7 49 4 1 91 8 8 50 4 2 92 9 9 51 4 3 93 10 10 52 4 4 94 11 11 53 4 5 95 12 1 0 54 4 64 96 13 1 1 55 4 7 97 14 1 2 (56) 4 8 98 15 1 3 57 4 9 99 16 1 4 58 4 10 100 17 1 5 59 4 11 (112) 18 1 6 60	7 1 7 2 7 3 7 4 5 6 7 8 9 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7

The Price of the Foot, Yard, Square, Rod, &c. being One Penny Farthing.

145

Numb.	VALUE.	Numb.	VALUE. I. s. d. f.	Numb.	VALUE.
		- A-A-	THE R. P. LEWIS CO., LANSING, MICH.	85	1. s. d. f. 8 10 1
3 4 5 6 7 8	1 1 2 2 3 3 5 0 6 1 7 2 8 3	44	4 5 3 4 7 0 4 8 1	86	8 11 2
3.	3 3	45	4 8 1	87	9 0 3
- 4	5 0	40	4 9 2 4 10 3	88	9 2 0
5	7 2	4/	4 10 3	00	0 4 2
7	8 3	49	5 1 1	91	9 3 1 9 4 2 9 5 3 9 7 0 9 8 1 9 9 2
8	10 0	50	5 2 2	92	970
9	11 1	51	5 3 3	93	981
10	1 0 2	52	5 5 0	94	9 9 2
11	1 1 2 2 3 3 3 5 0 6 1 7 2 8 3 10 0 0 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1	53	4 5 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 3 0 1 2 2 7 7 8 2 2 7 7 8 2 2 3 0 1 2 2 3 3 0 1 2 2 3 0 1 2 2 3 3 0	85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	9 0 3 9 2 0 9 3 1 9 4 2 9 5 3 9 7 0 9 8 1 9 9 2 9 10 3
13	1 4 1	55	5 8 3	97	10 1 1
13 14 15 16	1 5 2	(56)	5 10 0	98	10 2 2
15	1 6 3	57	5 11 1	99	10 3 3 10 5 0 11 8 0
16	1 8 0	58	6 - 2	(112)	10 5 0
18	1 9 1	60	6 2 0	(120)	12 6 0
17 18 19 20	1 11 3	61	6 4 1	(144)	15 0 0
20	2 1 0	62	6 5 2	200 (272)	15 0 0 1 0 10 0 1 8 4 0
21	2 2 1 2 3 2 2 4 3	63	6 6 3	(272)	1 0 10 0 1 8 4 0 1 11 9 0 2 1 8 0 2 12 1 0 3 2 6 0 3 12 11 0 4 3 4 0 4 13 9 0 5 4 2 0 6 5 0 0 9 0 0 0 10 8 4 0
22	2 3 2	64	6 8 0	300	1 11 9 0
23	2 4 3	66	6 10 2	300 400 500 600	2 12 1 0
25	2 7 1	67	6 11 3	600	3 2 6 0
25	2 8 2	68	7 1 0	700	3 12 11 0
(28)	2 9 3	69	7 2 1	800	4 3 4 0 4 13 9 0 5 4 2 0 6 5 0 0 9 0 0 0 10 8 4 0 11 7 6 0 15 12 6 0 20 16 8 0
(28)	2 11 0	70	7 3 2	900	4 13 9 0
29	3 0 1 3 1 2 3 2 3 3 4 0	71	7 3 2 7 4 3 7 6 0 7 7 1 7 8 2	900 1000 (1200) (1728)	5 4 2 0 6 5 0 0 9 0 0 0 10 8 4 0
31	3 2 3	73	7 7 1	(1728)	9000
32	3 4 0	74	7 8 2	2000	
33	3 5 1	75	7 9 3	(2184)	11 7 6 0 15 12 6 0 20 16 8 0
34	3 6 2	76	7 9 3 7 11 0 8 0 1	3000	15 12 6 0 20 16 8 0
35	3 7 3	77	8 7 2	4000	11 7 6 0 15 12 6 0 20 16 8 0 26 0 10 0
37	3 5 1 3 6 2 3 7 3 3 9 0 3 10 1	70	8 1 2 8 2 3 8 4 0	6000	31 5 0 0
38		80	7 9 3 7 11 0 8 0 1 8 1 2 8 2 3 8 4 0 8 5 1 8 6 2	5000 6000 7000	36 0 2 0 1
39	3 11 2 4 0 3	81	8 5 1	8000	36 9 2 0 41 13 4 0 46 17 6 0
40	4 2 0	82	8 6 2	9000	40 17 0 0
29 30 31 32 33 34 35 36 37 38 39 40 41 42		43 44 45 46 47 48 49 50 51 52 53 53 55 56 56 57 58 56 56 56 56 56 56 56 56 57 57 57 57 57 57 57 57 57 57 57 57 57	7 9 3 7 11 0 8 0 1 8 1 2 8 2 3 8 4 0 8 5 1 8 6 2 8 7 3 8 9 0	20000	41 13 4 0 46 17 6 0 52 1 8 0 104 3 4 0
42	4 4 2	(04)	0 4 0	20000	3 4

1		August State Continue	i mice ita		chec.	grander to the state of the state of	egaera!
Numb.	VALUE. l. s. d. f.	Numb	VALUE l. s. d.	· f	Numb.	VAL	u E.
1	I 2	43	5 4	2	The state of the s		7 2
2		43 44 45 46 47 48 49 50 51 52 53	5 4 5 6 5 7 5 9 5 10 6 0 6 1 6 3 6 4 6 6 7 6 9 6 10	2 0 2	85 86 87 88	10	9 0
3	3 0 4 2 6 0	45	5 7	2	87	10 1	0 2
4	6 0	. 46	5 9	0	88	THE RESERVE OF THE PARTY OF THE	
5 6		47	5 9	0 2	89		0 0
6	9 0	48	6 0	0	90	11	3 0
7	7 2 9 0 10 2 1 0 0	49	6 I	2	90 91 92 93 94 95 96 97 98 99	11	4 2
7 8		50	6 3	0 2 0	92	11	6 0
9	1 1 2 1 3 0 1 4 2 1 6 0	51	6 4	2	93.	11	7 2
10	1 3 0	52	6 6	0	94	11	9 0
11	1 4 2	53	6 7	2	95		0 2
12	1 6 0	54	6 9	0	96		0 0
13	1 7 2 1 9 0 1 10 2	55		2	97		1 '2
14	1 9 0	(56)	7 0	0	98	12	3 0
15	I 10 2	57	7 1	2	99	12	4 2
16	200	58	7 1 7 3	0 2	100		6 0
17	2 1 2	59	7 3 7 4 7 6	2	(112)	14	0 0
18	2 3 0	60	7 6	0 2	(120)	15	0 0
13 14 15 16 17 18 19	2 3 0 2 4 2 2 6 0	61	7 4 7 6 7 7 7 9 7 10 8 0 8 1 8 3 8 4 8 6 8 7 8 9		(144)		0 0
		6z	1 7 9	0	200		0 0
21	2 7 2 2 9 0 2 10 2	63	7 10	2	(272)		0 0
22	2 9 0 2 10 2	64	8 0	0	300	TO THE RESIDENCE OF THE PARTY O	6. 0
23	2 10 2	65	8 1	2	400	March Committee of the	0 0
23 24 25 26 27 (28)	3 0 0 3 1 2 3 3 0 3 4 2 3 6 0 3 7 2 3 9 0 3 10 2 4 0 0	66	8 3	O	500		6 0
25	3 1 2	67	8 4 8 6	2	600	3 15	0 0
26	3 3 0	68	8 6	0	700		6 0
27	3 4 2	69	8 7	2	800		0 0
(28)	3 6 0	70	8 9	0	900	5 12	6 0
29	3 7 2	71		2	1000		0 0
30 31 32	3 7 2 3 9 0 3 10 2	72	9 0	0	(1200)		0 0
31	3 10 2	73	9 1	2	(1728)		0 0
32		74	9 3	0	2000		0 0
33	4 1 2	75	9 4 9 6	2	(2184)	A CONTRACTOR OF THE PARTY OF TH	0 0
34	4 3 0	54 55 (56) 57 58 59 61 62 63 64 65 66 67 72 73 74 75 77 78	9 6	0	3000		0 0
35	4 4 2	77	9 7	2	4000	CONTRACTOR OF THE PARTY OF THE	0 0
30	4 0 0	78.	9 7 9 9 9 10	0	5000		0 0
33 34 35 36 37 38 39	4 3 0 4 4 2 4 6 0 4 7 2 4 9 0 4 10 2	79	9 0 9 1 9 3 9 4 9 6 9 7 9 9 9 10	2	6000	The state of the s	0 0
38	4 9 0	00	10 0	0	7000		0 0
39	4 10 2	81	lo I	2	8000		0 0
40	4 10 2 5 0 0 5 1 2	82	10 3	0	9000	Children and Children and Children	0 0
-41	5 1 2	82 83 (84)	10 0 10 1 10 3 10 4 10 6	2	10000		0 0
42	5 3 0	(04)	10 6	o	20000	125 0	0 0.

The Price of the Foot, Yard, Square, Rod, &c. 147 being One Penny Three Farthings.

Numb.	VALUE. I. s. d. f.	Numb.	VALUE I. s. d.	f.	Numb.	V A l. s.	L U	E.
I	1 3	43		. 1	85	12	4	3
3 4 5 6	1 3 2 5 1 7 0 8 3 10 2	43 44 45 46 47 48 49 50 51 52 53 54 55 (56) 57 58 59 60 61 62	6 3 5 6 6 8 6 10 7 7 3 7 7 7 7 8 7 10 8 2 8 8 5 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	3 2 1	85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 (112)	12	4 6 8	3 2 1
3		45	6 6	3	87	12	8	
4	7 0	46	6 8	2	88	12	10	0
5	7 0 8 3 10 2	47	6 10		89	12	11	3
	10 2	48	7 0	0	90	13	I	2
7 8	1 0 1	49	7 1	3 2	91	12 13 13 13 13 13 13 14 14 14 14 14	3 5 6 8	0 3 2 1 0 3 2 1 0 0 0 0 0 0 0
0	1 2 0	50	7 3 7 5 7 7 7 8 7 10 8 0		92	13	5	0
9 10 11 12 13 14 15 16 17 18 19 20 21	1 3 3 1 5 2 1 7 1 1 9 0 1 10 3	51	7 5	1 0 3 2 1 0 3 2	93	13	0	3
11	1 7 1	52	7 0	2	94	1. 13	10	7
72	1 9 0	53	7 10	3	95	14	0	0
13	1 10 3	55	8 0	1	07	14	1	3
14	1 10 3 2 0 2 2 2 1	(56)	8 2	0	08	114	3	2
15	2 2 I	57	8 3	3	99	14	5	I
16		58	8 2 8 3 8 5 8 7 8 9 8 10	2	100	14	7	0
17	2 4 0 2 5 3 2 7 2	59	8 7		(112)	16	4	0
18	2 7 2	65	8 9	0	(120)		6	0
19	2 9 1 2 11 0	61	c1 8	3 2	(144)	II	0	0
20		62	90		200	1 19	2	0
21	3 0 3 3 2 2 3 4 1 3 6 0 3 7 3 3 9 2 3 11 1 4 1 0 4 2 3 4 4 2 4 6 1 4 8 0	63 64 65 66 67 68 69 70 71	9 2	1	(272) 300 400 500 600 700 800	1 9 1 19 2 3 2 18 3 12	3 5 7 4 6 0 2 8 9 4 1 I 6 I 8 3 10 0 0 8	0
22	3 2 2	64	9 4	0	300	2 3	9	0
23	3 4 I 3 6 0	65	9 5 9 7	3 2	400	2 18	4	0
24	3 0 0	6-	9 7	2	500	3 12	11	0
23 24 25 26 27 (28) 29 30 31 32	3 6 0 3 7 3 3 9 2	60	9 9	1	000	2 3 2 18 3 12 4 7 5 2 5 16 6 11	0	00000
27	3 9 2 3 11 1	60	10 0	0	800	5 .6	9	0
(18)	3 11 1 4 1 0	70	10 2	3 2	000	6 11	0	0
20	4 1 0	71		I	900	7 5	10	0
30	4 2 3 4 4 2 4 6 I	72	10 4	0	(1200)	7 5 8 15 12 12	0	0 0 0 0
31	4 6 1	73	10 7	2000	(1200)	12 12	0	0
32	4 6 1	73 74	10 9	3	2000	14 11	8	0
33	4 9 3	75	10 11	1	(2184)	15 18		0
34	4 9 3 4 11 2	75 76	11 1	0	3000	21.17	6	0
35	5 1 1	77	11 2	3	4000	29 3	4	0.
36	5 3 0	77 78	11 4	2	5000	36 9	4 2	0
37	5 4 3 5 6 2	79 80	11 6	1	6000	43 15	0	0
38	5 4 3 5 6 2 5 8 1	80	11 8	0	7000	51 0	10	0
39	5 8 1	81	11 9	3	8000	58 6	8	0
40	5 10 0	8z	11 11	2	9000	65 12 72 18	6	0
33 34 35 36 37 38 39 40 41 42	4 11 2 5 1 1 5 3 0 5 4 3 5 6 2 5 8 1 5 10 0 5 11 3 6 1 2	83	12 1	1	10000	72 18	4 8	0 0
42	0 1 2	(84)	12 3	0	20000	145 16	0	0

148 The Price of the Foot, Yard, Square, Rod, &c. being Two Pence.

	And the second of the second		wo I chee.		
Numb.	VALUE.	Numb.	VALUE. I. s. d. f.	Numb.	VALUE. 1. s. d. f.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 (28) 29 30 31 32 33 34 35 36 37 38 39 40 41 42	2 46 8 10 1 2 1 46 1 10 2 2 4 2 10 3 3 4 3 10 4 2 4 4 4 8 4 10 5 5 4 5 6 6 8 6 10 7	43 44 45 46 47 48 49 50 51 52 53 54 55 55 56 67 68 67 70 71 72 73 74 75 76 77 78 79 80 81 82 83 83 84 84 84 84 86 86 86 86 86 86 86 86 86 86 86 86 86	7 2 7 4 7 6 7 8 7 10 8 0 8 2 8 4 8 6 8 8 8 10 9 0 9 2 9 4 9 6 9 8 9 10 10 0 11 0 11 0 11 0 11 0 11 0 11 0	85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 (112) (120) (144) 200 (272) 300 400 500 600 700 800 900 (1728) 2000 (2184) 300 400 500 600 700 800 900 1000 (2184) 300 600 700 800 900 1000 1000 1000 1000 1000 1000	14 2 14 4 14 6 14 8 14 10 15 0 15 2 15 6 15 8 15 10 16 6 16 8 18 10 16 6 16 8 18 8 1 0 0 1 13 4 2 5 4 2 10 0 3 6 8 4 3 4 5 16 8 6 13 4 7 10 0 8 6 8 41 13 4 8 0 14 8 0 16 13 4 75 0 8 6 8 66 13 4 75 0 8 6 8 16 13 4

Numb.	VALUE. 1. s. d. f.	Numb.	VALUE l. s. d. f	Numb.	VALUE. l. s. d. f.
1	2 1 4 2 6 3 9 0 11 1	43	8 0 3 8 3 0 8 5 1 8 7 2 8 9 3 9 0 0 9 2 1 9 4 2 9 6 3 9 9 0 9 11 1 10 1 2 10 3 3 10 6 0 10 8 1 10 10 2 11 0 3	85 86 87 88 89 90 91 92 93	15 11 1 16 1 2 16 3 3 16 6 0 16 8 1 16 10 2 17 0 3 17 3 0 17 5 1 17 7 2 17 9 3 18 0 0 18 2 1 18 4 2 18 6 3 18 9 0 1 1 0 0
2 3 4 5 6 7 8 9 10 11	4 2 6 3	43 44 45 46 47 48 49 50 51 52 53 54 55 (56) 57 58 59 60 61 62	8 3 0	86	16 1 2 16 3 3 16 6 0 16 8 1
3	6 3	45	8 5 1	07	10 3 3
4	9 0	40	8 7 2	80	16 8 1
5	11 1	47	0 9 3	09	16 10 2
	1 1 2	40	9 0 0	90	17 0 2
08 5	1 1 2 1 3 3 1 6 0 1 8 1	49	0 4 2	02	17 0 3 17 3 0 17 5 1 17 7 2 17 9 3 18 0 0 18 2 1
0	1 8 1	61	0 6 3	03	17 5 1
10	1 10 2	52	000	94	17 7 2
11	2 0 3	53	911 1	95	17 9 3
12	2 0 3	54	10 1 2	96	18 0 0
13		55	10 3 3	94 95 96 97 98 99	16 8 1 16 10 2 17 0 3 17 3 0 17 5 1 17 7 2 17 9 3 18 0 0 18 2 1 18 4 2 18 6 3 18 9 0 1 1 0 0 1 2 6 0 1 7 0 0 1 17 6 0 2 11 0 0 2 16 3 0 3 15 0 0 4 13 9 0 5 12 6 0
14	2 7 2	(56)	10 6 0	98	18 4 2
13 14 15 16 17 18 19	2 5 1 2 7 2 2 9 3 3 0 0 3 2 1 3 4 2 3 6 3 3 9 0	57	10 8 1	99	18 6 3
16	3 0 0	58	10 10 2	100	18 9 0
17	3 2 1	59	11 0, 3	(112)	1 1 0 0
18	3 4 2	60	11 3 0		1 2 6 0
19	3 0 3	61	11 5 1	(144)	1 7 0 0
20	3 9 0	62	11 3 0 11 5 1 11 7 2 11 9 3 12 0 0	200	18 4 2 18 6 3 18 9 0 1 1 0 0 1 2 6 0 1 7 0 0 1 17 6 0 2 11 0 0 2 16 3 0 3 15 0 0
21	3 11 1 4 1 2 4 3 3 4 6 0	64	11 9 3	(272)	2 16 3 0
22	4 1 2	65	12 2 1	100	3 15 0 0
24	4 3 3	66	12 4 2	500	3 15 0 0 4 13 9 0
21 22 23 24 25 26 27 (28)	4 8 1	67	12 0 0 12 2 1 12 4 2 12 6 3	400 500 600	3 15 0 0 4 13 9 0 5 12 6 0 6 11 3 0
26	4 10 2	68	12 9 0	700	
27	5 0 3	69	12 11 1	800	6 11 3 0 7 10 0 0 8 8 9 0
(28)	5 3 0	70	13 1 2	900	8890
29	5 5 1	71	13 3 3 13 6 0	1000	9760
30	4 10 2 5 0 3 5 3 0 5 5 1 5 7 2 5 9 3 6 0 0	72	13 1 2 13 3 3 13 6 0 13 8 1 13 10 2 14 0 3	(1200)	11 5 0 0 16 4 0 0 18 15 0 0
31	5 9 3	73	13 8 1		16 4 0 0
32		74	13 10 + 2		
33	0 2 1	75	14 0 3	(2184)	20 9 6 0
34	6 4 2 6 6 3	70	14 3 0		
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30	6 2 1 6 4 2 6 6 3 6 9 0 6 11 1	63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78	THE RESERVE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.		56 5 0 0
3/	7 1 2	80	14 9 3	7000	46 17 6 0 56 5 0 0 65 12 6 0
30	7 2 2	81			75 0 0 0
40	7 3 3	82	15 4 2	9000	84 7 6 0
29 30 31 32 33 34 35 36 37 38 39 40 41 42	7 8 1	83	15 2 1 15 4 2 15 6 3	10000	93 15 0 0
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3	7	2	45	9	84	2	87	18	1	2
4	10	0	8 46	9	7	0	88	18	6	0 2
5 8	1 3 5 1 10	2	44 45 46 47 48 49 51 52 53 54 55 57 58 59 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76	999999999999999999999999999999999999999	9	2	89	18	6	2
6	3	ó	48	10	0	0	90	18	9	0
7	1 5	2	49	10	5 7 10		91	18	11	2
8	1 8	0	50	10	.5	0 2 0 2	92	19 19 19	2	0 2 0 2 0 2 0 2 0 0 0 0 0 0 0 0 0 0 0 0
9	I 10	2	51	10	7	2	93	19	4 7 9 0 2 5 7	2
10		0	52	10		0	94	0 19	7	0
11	2 3 2 6	2	53	11	0	2	95	19	9	2
12	2 6	0	54	11	3	O 2 O 2 O	96	1 0	0	0
13	2 8 2 11 3 1 3 4 3 6	2	55	11 11 11 12	5	2	97	1 0	2	2
14	82 11	0	(50)	11	8	0	98	1 0	5	0
15	3 1	2	57	II	10	2	99	1 0	7	2
fo o	3 4	ိ	1 58	12	1	0	100	1 0	10	0
17 6	3,0	2	59	12	3	2	(112)	1 3	4	0
12 9	2 8 2 11 3 1 3 4 3 6 3 9 3 11	0	00	12	35801368		(120)	1 3 1 5 1 10	0	0
19	3 11	4	DI	12	8	2	(144)	01 10	0	0
30 0	4 2	0	OZ	12	II	0	200	2 1 2 16	0 8 8 6 4 2	0
81 0	4 4 7	1	03	13	I	2	(272)		0	0
82		3	040	13	6	0	300	3 2	0	0
83 0	4 9	2	65	13 13 13			400	3 2 4 3 5 4 6 5	4	0
84 0	5 0	2	60	13	9	0	500	5 4	2	0
850	5 2	4	60 2	13	1.1	2	600	4 3		0
23	5 5 5 7 5 10	्र	60	14	2	0	700	7 5 8 6	8 6	0
370	0.507	Š	8 00	14	4	0 2	800		6	0
1901	8 28.0	2	70	14	7	0	900	9 7		0
390	600	ैं	017	14	9	C	1000	10 8	4	0
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0,0	1 60 6	0	73	15	2	0	(1728)	18 0	8	0
0 0		2	08/4	1 2	7		(2184)			0
929	THE REPORT OF THE PARTY OF THE	0	1 3 2 2	15		2		22 15	0	0
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350		0	77	16		0		4I 13 52 I	8	0 0
270	7 8	3	22/0	16	3	2	6000	62 10	0	0
280	2 703	0	78 79 80	16	5	0	7000	72 18	4	0
1 2 3 4 5 6 7 8 9 0 1 1 2 3 4 5 6 7 8 9 0 1 1 2 3 4 5 6 7 8 9 0 1 1 2 3 3 4 3 5 6 3 7 8 3 9 4 0 4 1	7 8 7 8 7 11 8 1 8 4 8 6 8 9	2 0 2 0 2	81	16	.10	2		83 6	8	0
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Numb.	VALUE.	Numb.	VALUE. 1. s. d. f.	Numb.	VALUE. 1. s. d. f.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 (28) 29 30 31 32 33 34 35 36 36	36 90 90 36 90 90 36 90 90 90 90 90 90 90 90 90 90 90 90 90	43 44 45 46 47 48 49 50 51 52 53 54 55 56 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77	1. s. d. f. 10 9 11 0 11 3 11 6 11 9 12 0 12 3 12 6 12 9 13 0 13 3 13 6 14 9 15 0 16 3 16 0 16 3 16 6 16 9 17 0 17 3 17 6 17 9 18 0 18 3 19 6	85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 (112) (120) (144) 200 (272) 300 400 500 600 700 800 900 (1728) 2000 (2184) 3000 4000	I I 3 I I 6 I I 9 I 2 0 I 2 3 I 2 6 I 2 9 I 3 0 I 3 3 I 3 6 I 3 9 I 4 0 I 4 3 I 4 6 I 4 9 I 5 0 I 8 0 I 16
30 37 38 39 40 41	8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	1 81	19 6 19 9 1 0 0 1 0 3 1 0 6 1 0 9	5000 6000 7000 8000 9000	62 10 0 75 0 0 87 10 0 100 0 0 112 10 0

The Price of the Foot, Yard, Square, Rod, &c.

Numb	VALUE.	f Zum b.	1.	VAI	d.	f.	Numb.	1.	V A	L U	E. f.
1 2	3 6	1 43 2 44		11		30	8 ₅ 86	1	3	0	1 2
3	9	3 45		12	2	1	87	I	3	3	3
4	1 1	0 46		12	5 8	2	88	1	3	10	0
5 6	1 4	1 47		12		3	89	I	4	I	1
7	1 7	2 48 3 49		13		1	90	I	4	4 7	3
7 8	2 2	0 50		13	3	2	92	1	4	II	0
9	2 5	1 51		13	9	3	93	1	5	2	1
10	2 8	2 52		14	-	9	94	1	5	5	2
11	2 11	3 53		14	4 7	2.	95	I	5 5 6	0	3
12	3 3	1 1 1		14		3	97	1	6		1
14	3 6 3 9	1 55		15		0	98	1	6	36	2
15	4 0	3 57		15	5	1	99	1	.6	9	3
	. 4 4	0 58		15		2	100	I	?	1	
17	4 7 4 10	2 60		16	11	3	(112)	1	10	4	0
19	4 10 5 1	3 61	1	16	-	1	(144)	T	19	0	0
20	5 5	0 62		16		2	200	2	14	2	0
15	5 5 8	1 63	11 1	17	0	3	(272)	3	13	8	0
22	5 1 ₁	2 64		17		9	300	4	8	3 4 5 6	0
23	6 6	0 66		17		2	400	5	15	4	0
25	6 9	1 67		18		3	600	8	2	6	0
26	7 0	2 63	19 10	18		0	700	9	16	7 8	0
7	7 3	3 69		18		1	800	10			0
8)	7 7 7 7 10	0 70	1 8	18		2	900	12	3	9	0
9				19		3	(1200)	16		0	0
1	8 4 8 8	2 7 ² 3 73		19		1	(1728)	23	5	8	0
2		0 74	1	0	0:	2	2000	27	1	8	0
3		1 75 76	I	0	3 :	3	(2184)	29	11	6	0
4	9 2 9 5	2 76	I	0		0	3000 4000	40	12	4	0
6	9 5	3 77 78	1	1		2	5000	54 67	14	2	0
7	10 0	1 79	1	1	4 :	3	6000	81	5	0	0
13 14 15 16 17 18	10 3	2 80	I	1		0	7000	94	15	10	0
9	10 6	3 81	1	1 2		1	8000	108	6	8	0
1	11 1	0 82	I	2		3	9000	121	17	4	0
12	11 4	2 (84)	o T	2			20000	270	16	4 8	0

Company of the Compan	8		circe 112	H- pentry		
Numb.	VALUE.	Numb.	VALUE.	Numb.	VALU 1. s. d.	E.
1	3 2	43	12 6	2 85 0 86	1 4 9	2
3 4 5 6 7 8	3 2 7 0	44		0 86	1 5 1	0
3	10 2	45 46 47	13 1 13 5 13 8	87 0 88	1 5 4	-2
4	1 2 0	46	13 1 13 5 13 8	0 88	1 5 4 1 5 8	0
5	1 5 2 1 9 0 2 0 2 2 4 0 2 7 2 2 11 0 3 2 2 3 6 0	47	13 8	2 80	1 5 11	2
6.	1 9 0	48	14 0	0 90	1 5 11	0
7	2 0 2	49	14 3	91 92	1 6 3	.2
8	2 4 0	50	14 3 14 7 14 10	92	1 6 10	0
9	2 7 2 2 2 11 0	51	14 10	93	1 7 1	0 2 0 2 0 2 0 2
10	2 11 0	5 ² 53	15 2 0	94	1 7 5	0
14	3 2 2 3 6 0	53	15 5	2 95	1 7 8	2
12	3 6 9	54	15 5 15 9 16 0	94 95 96 97 98	1 7 5 1 7 8 1 8 0 1 8 3 1 8 7 1 8 10	0
13 14 15 16	3 9 2	55	16 0	97	1 8 3 1 8 7 1 8 10	2
14	4 1 0	(56)	16 4	98	1 8 7	0
15	4 4 2 4 8 C	57		99	1 8 10	2
16	4 8 6	58	16 11 0	100	1 12 8	0
18	4 11 2	59	17 2	(112)		0
16	5 3 0	60	17 6		1 15 0	0
19	5 0 2	55 (56) 57 58 59 60 61 62	17 9 2		2 2 0	0
20	3 2 2 3 6 0 3 9 2 4 1 0 4 4 2 4 8 0 4 1 2 5 3 0 5 6 2 5 10 0 6 1 2 6 5 0 6 8 2 7 0 0	62	18 1 6		2 18 4 3 19 4 4 7 6 5 16 8 7 5 10	0
21	0 1 2	63	18 4 2		3 19 4	00
22	0 5 0	04	18 8 6	300	4 7 6 5 16 8	0
23	0 8 2	65	18 11 2		5 16 8	00
24	7 0 0	00	19 6 2		4 7 6 5 16 8 7 5 10 8 15 0	0
25	7 3 2 7 7 9	67 68	19 6 2			00
20	7 7 9	08	19 10 0		10 4 2	0
(28)	7 10 2	69 1	0 1 2		11 13 4	0
(28)	8 2 0	70 1	0 5 0	900	13 2 6	0
30 d	7 7 0 7 10 2 8 2 0 8 5 2 8 9 0 9 0 2	71 1 72 1			14 11 8	0
30	8 9 0	72 1	1 00		17 10 0	0
31 32	9 0 2	73 I 74 I	1 3 2		25 4 0	0
32	9 4 0	74	1 7 0	2000	29. 3 4	0
33 .	9 7 2	75 1	1 10 2		3r 17 0	0
34	9 11 0	76	2 2 0		43 15 0 58 6 8 72 18 4	0
35 36	10 2 2	77 1	2 5 2		58 6 8	0
30		78 1	2 2 0 2 5 2 2 9 0 3 0 2		72 18 4	0
37	10 9 2	79 1			87 10 0 102 1 8	0
38	11 1 0	80 1	3 4 0		102 1 8	0
39	11 4 2		3 7 2		116 13 4	0
40	11 11 2	82 1	3 11 0		131 5 0	0
41		83	4 2 2		145 16 8	0
42	12 5	84) 1	4 6 0	20000	291 13 4	0

The Price of the Foot, Yard, Square, Rod, &c. 135 being Three Pence Three Farthings.

Numb	VALUE.	Numb.	1.	VAL	UE.	f.	Numb.	1.	V A	L U	E.
1	3	3 43		13	5	1	85 86	1	6	6	3
2	1 7	2 44	10	13	9	0	80	I	6	10	2
3 4 5 6	11	1 45		14	0	3	\$7 \$8	1	7	6	1
4	1 3	0 46		14	4 8	2	90	1	7		0
5	The second of th	3 47 2 48	1	14	0	0	69	1	78	9	3 2
	2 2	1 49		15 15 15 16 16 16	3		91 89	1	8		1
7 8		0 50		15	2	3 2	92	1	8	5 9	0
	A LOUIS CO. L. C.	3 51		15	7	1	93	1	9	0	3
10		3 51 2 52		16	3	9'	94	1	9	4	2
11		1 53		16	36	0 3	95	1	9	4 8	1
12	3 9	0 54		16	10	2	95	I	10	0	0
13	4 0	3 55 (56)		17		1	97	1	10	3	3
14	4 4	2 (56)	1	17	6	0	98	1	10	3 7	2
15.	4 8	1 57		17	9	3	99	1	10	11	1
14 15 16	5 0	0 58		18		2	100	1	11	3	0
17	5 3	3 59	1	18	5 9	1	(112)	1 1	15	0	0
18	5 7	2 00		18	9	0	(120)	1	17	6	0
19	5 11	1 61		19	0	3	(144)	2	5	6	0
20	5 7 5 11 6 3 6 6 6 10	0 62	1	19	4 8	2	200	3	2	6	0
21	0 0	3 63 2 64		19		1	(272)	4	5 13 5 16	0	0
22	0 10	2 04	1	0	0	0	300	6	13	9	0
23		65	I	0	3	3	400	0	16	0 36 90	0
24		66	1	0	7	2	500	7	7	3	0
25	7 9	67 68	I	0	11	1	600	9	18	0	0
20		1 69	1	1	36	0	700	12	10	9	0
27 (28)		0 70	1	1	10	3 2	900	14	1		0
			I	2	2	1	1000	10	12	3 6 0	0
29	0 1	3 71	1	2	6	0	(1200)	15	15	0	0
21	9 4 9 8	1 73	1	2	9	3	(1728)	27	ó	0	0
30 31 32	9 4 9 8 10 0	72 73 74	1	3	I	2	2000	31	5	0	0
33	And the second s	3 75	1	3		I	(2184)	34	2	6	0
34		75 76 77 77 78	1	3	5 9 0 4 8	0	3000	46	17	6	0
35		77	1	4	0	3	4000	62	10	6	0
36	11 3	78	1	4	4	2	5000	78	2		0
33 34 35 36 37 38 39	11 6	3 79	-	4	8	1	6000	93	15	0	0
38		2 80	1		10	0	7000	109	7	6	000
39	12 2	18 1	1	5	3	3	8000	125	0	0	0
40		82	1	5	3 7	2	9000	140	12	6	Q
41	12 9	3 83	1	5 5 5 5 6	11	I	10000	156	5	0	0
42	13 1	2 (84)	1	6	3	0	20000	312	10	0	0

Numb.	VALUE.	Numb.	VALUE.	Numb.	V A L U E. 1. s. d. f.
1		43	14 4	8 ₅ 86	1 8 4 1 8 8
	0 4	44	14 8	86	1 8 8
3	10	45	15 0	87 88	1 9 0
4	1 4	46	15 4	88	1 9 4
5	1 8	47	15 8	89	
6	2 0	48		90	
7 8	2 4 2 8	49	16 4	91	1 10 4
8		50		92	1 11 0
9	3 0	51	17 0	93 94	
10	3 4 3 8 4 0	52	17 4	05	1 11 4
11	3 8	53	17 8	95 96	1 12 0
12		54	18 4	97	
13	4 4	54 55 (56) 57 58 59 60	18 4	98	1 12 4
14	4 8	(50)	19 0	00	1 13 0
14 15 16	5 0 5 4 5 8 6 0	5/		99	1 13 4
10	5 4 8	50	19 4	(112)	1 17 4
17	60	60	1 0 0	(120)	1 17 4
10		61		(144)	2 8 0
19	6 4	62	1 0 4	200	3 6 8
		62	1 1 0	(272)	4 10 8
21		63	1 1 4	300	500
22	7 4 7 8	65	1 1 4	400	6 13 4
23	8 0	65	1 2 0	500	
24	AND THE RESERVE OF THE PARTY OF	67	1 2 4	600	10 0 0
25	8 4 8 8	67	1 2 4	700	11 13 4
27	90	69	1 3 0	800	13 6 8
(28)		70	1 3 4	900	15 0 0
29	9 4	71	1 3 4	1000	
29	9 8	72	1 4 0	(1200)	20 0 0
30	10 4	73	1 4 4	(1728)	28 16 0
	10 4	74	1 4 8	2000	33 6 8
22	11 0	75		(2184)	36 8 0
34	11 4	76	1 5 4	3000	50 0 0
35	11 8	77	1 5 8	4000	66 13 4
32 33 34 35 36 37 38	12 0	74 75 76 77 78	1 6 0	5000	83 6 8
37		79	1 6 4	6000	100 0 0
38	12 4	80	1 6 8	7000	116 13 4
39	13 0	81	1 7 0	8000	133 6 8
40	13 4	82	174	9000	150 0 0
41	13 8	83 (84)	1 7 0 1 7 4 1 7 8 1 8 0	10000	166 13 4
42	14 0	1. (84)	1 8 0	20000	333 6 8

The Price of the Foot, Yard, Square, Rod, &c. 157 being Four Pence Farthing.

Numb.	VALUE l. s. d.	f.	Numb.	1.	VAI	d.	f.	Numb.	1.	V A		E.
1	→ 4/8	1	43	1	15 15 16 16	2	3		1			1
2	8	2	44	3	15	7	0	80				. 2
3 4 5 6	1 0	3	45	100	15	7 11 3 7	I		I		-	3
4	1 5	0	40		16	3	2		1			0
5	1 9 2 1	2	47	18	17	0	3	09	1		10	2
		100	47 48 49	0.	17		I	1	1		2	3
7 8	2 5 2 10	30	50		17	4 8 0 5 9 1 5	2	92	1	12	7	0
0			51	1	17 18 18	0	3	93	1		11	1
9 10	3 2 3 6 3 10	2 3	52		18	5	0	94	1		3	2
11	3 10	3	53	1	18	9	1	95	1	13	7	3
12		0	54		19	1	2	95 96	1	14	ó	o
13	4 3 4 7	0	55		19	5	3	97	I	14		
14	4 11	2	55 (56)	0	19	10	0	98	1	14	4 8	2
14 15 16	5 3 5 8	3	57 58	1	0	2	1	99	I	15	0	3
16	5 3 5 8 6 0	0	58	.1	0	6	2	100	1	15	5	0
17	6 0	I	59	1	0	10	3	(112)	14	19	586	0
18	6 4 6 8	2	60	1	1	3	0	(120)	2	2		0
19	4. 2	3	61	1	I	7	1	(144)	2	11	0	O
20	7 1 7 5 7 9 8 1 8 6 8 10		62	1	1		2	200	3 4 5 7 8 10	10	10	0
21	7 5	1 2 3 0	63 64 65 66 67 68	1	2	3	3	(272)	4	16	4 3 8	0
22	7 9	2	04	1	2			300	5	6	3	0
23	8 1	3	05	1	3 3 3	0	1	400	1 %	1		0
24		1	6-	1	3	4 8	3	500	10	17	6	0 0
25	8 10		60	I I		1	3	700	12		11	
20	9 2 9 6	2	60	1	4		1	700	1	7		0
27 (28)	9 2 9 6 9 11 10 3	3	69	i	4	5 9	2	900	14	18	4	0
(20)	10 2	1	70 71	i		1	3	1000	15	14	9	0
29	10 3	2	72	1	5 5 5 6	6	2	(1200)	21	- 7	0	0
30 31 32	10 11	3	73	1	5	10	1	(1728)	30	5 12	0	0
3.		0	74	1	6	2	2	2000	35	8	4	0
22	11 4	1	75	1	6	6	3	(2184)	38	13	6	0
33 34 35 36 37 38 39	12 0	2	75 76 77	I	6			3000	53	2	6	0
35	12 4		77	1	7	3	1	4000	70	16	8	0
36	12 9	3	78	1	7	7	2	5000	88	10	10	0
37	13 1	1	79	I		11	3	6000	106	5	0	0
38	13 5	2	80	1	788	4		7000	123	19	2	0
39	13 9	30	81	1		4 8	1	8000	141	13	4	0
40	14 2		82	1	9	0	2	9000	159	7	6	0
40 41 42	14 6	1	83	1	9	4	3	10000	177	I	8	0
42	14.10	2	(84)	I	9		0	20000	354	3	4	0

158 The Price of the Foot, Yard, Square, Rod, &c. being Four Pence Half-penny.

Numb.	VALUE.	Numb.	VALUE.	Numb.	V A L U E. 1. s. d. f.
1.1.5	The second secon	2 43	16 1 2	85	1 11 10 2
2 2		0 44	16 60	86	1 12 3 0
3 0		2 45		87	1 12 7 2
04		0 46	1 1 3 0	88	1 13 0 0
5 6		2 47	17 7 2	89	1 13 4 2
	2 3	0 48	18 0 0	90	1 13 9 0
8 -	2:7	2 49	18 4 2	91	1 14 1 2
	1310	0 50	18 90	92	1 14 6 0
9	3 4	2 51	19 1 2	93	1 14 10 2
10	3 9	0 52	19 60	54	1 15 3 0
312	2.41.1	2 53	19 10 2	95 96	1 15 7 2
120	4 6	0 54	1 0 3 0	90	1 16 0 0
13	4 10	0 (56)	1 0 7 2	97	1 16 4 2
948	- 5 3	0 (56)	1 1 00	98	1 16 9 0
16	5 7	2 57	1 1 4 2	99	1 17 1 2
10	6.0	0 58	1 1 90	100	1 17 6 0
17	6 4	2 59	1 2 1 2	(112)	2 2 0 0
18.	6 9	0 60		(120)	2 5 0 0
19	7 1	2 61	1 2 10 2	(144)	2 14 0 0
20	7 6	0 62	1 3 3 0	200	3 15 0 0
21	7 10	2 63		(272)	5 2 0 0
22		0 64	1 4 0 0	300	5 12 6 0
23	8 7	2 65	1 4 4 2	400	7 10 0 0
24	90	66	1 4 9 0	500	9 7 6 0
25	9 4	2 67		600	11 5 0 0
	9 9	0 68		700	13 2 6 0
27	10 1	2 69	1 5 10 2	800	15 0 0 0
(28)	A CHEST AND A STORY OF THE STORY	0 70		900	16 17 6 0
129	10 10	2 71		1000	18 15 0 0
30	11 3	0 72	1700	(1200)	22 10 0 0
31	11 7	2 73	I 7 4 2	(1728)	32 8 0 0
32	12 0			2000	37 10 0 0
33	12 4	2 75	1 8 1 2	(2184)	
34	12 9	0 76		3000	56 5 0 0
35	13 1	2 77		4000	75 0 0 0
35 36 37	the second secon		1 9 3 0	5000	1 - 3
3/	13 10	0 80		6000	
38		2 81	1 10 0 0	7000	
39	14 7	0 82	1 10 90		The state of the s
40		2 83	1 10 90	9000	187 10 0 0
41	15 4	0 (84)	1 11 60		375 0 0 0

The Price of the Foot, Yard, Square, Rod, &c. 139 being Four Pence Three Farthings.

Numb	VALUE.	Nun	VALUE	Numb.	VALUE.
0	1. s. d.	f. 5	1. s. d. f	6	1. s. d. f.
1 2 3	4 9	3 43 2 44	17 0 1	85 86 87	1 13 7 3
4	1 7	0 46	17 9 3 18 2 2	88	1 14 10 0
5 6	2 4	3 47 48	18 7 1	89	1 15 2 3 1 15 7 2 1 16 0 1
7 8	3 2	0 50	19 4 3	91	1 16 5 0
9	3 6	3 51 2 52	19 9 2 1 1 0 7 0	93 94	1 16 9 3
11	4 4	1 53	1 0 11 3	95	11 17 7 1
12	4 9 5 1 5 6	0 54 3 55 2 (56)	1 1 4 2	96	1 18 4 3
14 15 16	5 11	57	1 1 9 1 1 2 2 0 1 2 6 3	98	1 18 9 2
16	5 1 5 6 5 II 6 4	3 59	1 2 11 2	(112)	1 19 7 00 2 4 4 00 2 7 6 0
18	7 6	2 60	1 3 4 1 3 9 0 1 4 1 3 1 4 6 2	(120)	2 7 6 80
20	7 11	6 62		200	3 19 2 0
22		2 64		(272)	5 18 9 0
23	9 6	65 66	1 5 8 3	500	9 17 11 10
25	9 10	3 67 2 68	1 6 6 1	700	11 17 6 0
(28)	10 8	69	1 7 3 3 1 7 8 2 1 8 1 1	900	15 16 8 0
30	11 5	3 71 72	1 8 1 1	(1200)	19 15 10 0
31	12 3	1 73	1 8 10 3	(1728)	34 4 0 0
32	13 0	3 75	1 9 8 1	(2184)	43 4 6 0
34	13 5	77	1 10 1 0	4000	79 3 4 9
35 36 37	14 3	0 78	1 10 10 2	5000	98 19 2 0
37 38 39	15 0	3 79 2 80 1 81	1 11 8 0	7000	138 10 10 0
40	15 10	0 82	1 12 5 2	9000	178 2 6 0 197 18 4 10
41 42	16 7	3 83 (84)	1 13 3 0		395 16 8 0

160 The Price of the Foot, Yard, Square, Rod, &c. being Five Pence.

Numb.	VALUE.	Numb.	VALUE.	Numb	VALUE. 1. s. d. f.
	5 0	43	17 11 18 4 18 9	85 86	1 15 5
2	10	44	18 4	86	1 15 10
13	1 3	45		87 88	1 16 3
4		46	0 19 2	88	
5	2 1	47	0 19 7	89	1 17 1
6	2 6	48	1 0 0	90	1 17 6
3 4 5 6 7 8		49	1 0 5	91	1 17 11
0	3 4 3 9 4 2	50		92	
9	3 9	51	1 1 3	93	1 18 9
11 4	4 7	52		94	
12	4 7 7 5 5 5 10 6 8 7 11 7 6 7 11 8 4 8 9	53	1 2 1	94 95 96	1 19 7
12	5 5	54 55 (56) 57 58 59	1 2 11	97	
13 14 15 16	5 5	(66)		08	2 0 5
15	6 3	57		98	
16	6 8	58	1 3 9	100	2 1 8
17	7 6 7 11	59	1 4 7	(112)	
18	7 6	60	1 4 7	(120)	12 10 0 81
17 18 19 20	7 11	61	1 5 5	(144)	3 0 0
20	8 4	. 6z	1 4 7 1 5 0 1 5 5 1 5 10 1 6 3 1 6 8	200	4 3 4
21 3		63 64 65 66	1 6 3	(272)	4 3 4 5 13 4 6 5 0 8 6 8
22	89 2	64		300	6 5 0 8
23	9 7	65	1 7 1	400	
24	10 0	66		500	10 8 4
25	10 5	67	1 7 11 1 8 4	600	12 10 0
26	10 10	68	1 8 4	700	14 11 8
(28)	11 3	69		800	16 13 4
(28)		70	1 9 2	900	18 15 0
29	12 1	72	1 9 7	1000	
30 a 31 a 32	12 11	72	1 10 5	(1200)	25 ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° ° °
31	13 4	73 74	1 10 5	2000	41 3 4
32		75	1 11 3	(2184)	
33	13 9 14 2	76	1 11 8	3000	62 10 0
35	14 7	75 76 77 78	1 12 1	4000	83 6 8
36	15 0	78	1 12 6	5000	104 3 4
37	15 5	79	1 12 11	6000	125 0 0
35 36 37 38	15 10	80	1 13 4	7000	145 16 8
39	16 3	81	1 13 9	8000	166 13 4
40	16 8	82	1 14 2	9000	187 10 0
41	17 1	83	1 14 7	10000	208 6 8
42	17 6	(84)	1 15 0	20000	416 13 4

The Price of the Foot, Yard, Square, Rol, &c. 161 being Five Pence Farthing.

Numb.	VALUE 1. s. d.	-	Numb.	1.	VAL	UE.		Numb.	1.	V A s.	L U	
1 2 3 4 5 6 7 8 9	5 10 1 3 1 9 2 2	1	43		18	3 8	3	85 86 87 88 89 90 91 92 93 94 95 96 97 98 99	1 1 1	17 17 18	7 0 6	1 2 3 0
2	10	2	44	1	19	3		80	I	17	7	2
3	1 3	3	45		19		1	87	I	18	0	3
4	1 9	0	40	I	0	6	2	88		10	11	I
5	2 2	1	47	I	0		3 0	09	1	10		
0	2 7	2	40	I	1 1	0		90	1	19	4	2
8	2 7 3 0 3 6 3 11	2 3 0 1 2 3 0	49	1	i	10	3 0 1 2 3 0	91	2	18 19 19 0	9 3 8	3
0	2 17		51	1	2	2	2	02	2	0	8	ī
10	1 1	2	2.	i	2	0	0	93				2
11	4 0	3	53	I	3	2	1	05	2	1	6	3
11	5 3	1 2 3 0	54	1	3	7	2	96	2 2 2	2	0	ó
13	5 8		55	I	3 3 4 4	0	3	97	2	I 1 2 2 2 2	6 0 5 10	1
14	6 1	2	(56)	I	4	6	0	98	2 2	2	10	2
15	6 6	3	57	1	4	11	1	99	2	3	3	3
16	7 0	0	58	I	. 5	4	2	ICO	2	3	9	0
17	7 5	1	59	1	5	9	3 0 1	(112)	2	9	0	0
18	7 10	2	60	1	6	3	0	(120)	2	18	6	0
19	8 3	3	61	I	6	8	1	(144)	3	3	0	0
20	10 13 19 22 27 36 31 44 49 55 88 97 10 66 10 11	1 2 3 0 1 2 3 0 1 2 3	62	1 1 1 1 1 1 1 1 1	4 5 5 6 6 7 7 8 8 8	50 392 706 114 938 160 510 392 7	2 3 0 1 2 3 0	200	2 2 2 3 4 5 6 8 10 13 15 17 19 21 26	3 3 9 12 3 7 19 11 15 18 2 6	3906060309630	2 30 1 2 30 0 0 0 0 0 0 0 0 0 0 0 0 0
21	9 2	1	03	1	7	0	3	(272)	5	19	0	0
22	9 7	2	04	I	8	0	0	300	0	14	3	0
23	10 0	3	66		0	5	1	400	10	15	0	0
24	10 0	1	6-	I	0	10	-	500	10	10	6	0
25	11 4	2	68	1	9 10 10	3	3	700	15	6	3	0
27			60	1	10	2	i	700	17	10	0	0
(28)	12 2	3 0	70	1	10	7	2	900	10		9	0
20	12 8		71	1	11	0		1000	21	17	6	0
30		200	72	1	11	6	3	(1200)	26	13 17 4 16 15 15 12	9600	0
31	13 1	3	73	1	11	11	1	(1748)	37	16	0	0
32	14 0	3 0	74	1	12	4	2	(1200) (1728) 2000	43	15	0	0
33	14 5		25	1	12	9	3	(2184)	47	15	6	0
34	14 10	1 2	76	I	13	3	0	3000	65	12	6	0
35	15 3	3	77		13 13 14	8	1	4000	87	10	0	0
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 (28) 29 30 31 32 33 34 35 36 37 38 39 40 41 42	14 0 14 5 14 10 15 3 15 9 16 2 16 7 17 0 17 6 17 11 18 4		43 44 45 46 47 48 49 51 52 53 54 55 56 57 58 59 60 60 60 60 60 60 60 60 60 60 60 60 60	1	14	4 9 3 8 1 6 0 5 10 3 9	2	5000	37 43 47 65 87 109 131- 153 175 196 218	7	6606060600	0000000
37	10 2	1	79	I	14 15 15 15 16 16	6	3	0000	131	5	6	0
38	16 7 17 0 17 6	2	80	1	15	0		7000	153	2	0	0
39	17 0	3	18	I	15	5	1	9000	175	0	6	0
40	17 0		81 82 83 (84)	1	15	10	3	7000 8000 9000 10000	218	17	0	0
41	17 11	1 2	103	I	10	3	3	20000	437	10	0	0

Numb.	VALUE.	Numb.	VALUE.	VALUE. 1. s. d. f.	
I	5	43	19 8 2	85 86 87 88	1 18 11 2
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 10 12 19 20		0 44	1 0 2 0	86	1 18 11 2 1 19 5 0 1 19 10 2
3	1 4	2 45	I 0 7 2 I F I 0 I I 6 2	87	1 19 10 2
4	1 10	0 46	1 1 10	88	2 0 4 0
5	2 3 2 9	2 47		89	2 0 9 2 2 1 3 0 2 1 8 2 2 2 2 0 2 2 7 2 2 3 1 0 2 3 6 2 2 4 0 0 2 4 5 2 2 4 11 0
6	2 9	0 48	1 2 0 0	90	2 1 3 0
7	3 2 3 8 4 1 4 7 5 6 5 11 6 5 6 10	2 49 50 51 52 53 54 55 (56) 2 57 58 59 60	1 2 5 2 1 2 11 0	90 91 92 93 94 95 96 97 98 99 100 (112)	2 1 8 2 2 2 2 0 2 2 7 2
8	3 8	0 50		92	2 2 2 0
9	4 1	2 51 52 2 53 9 54 2 55	1 3 4 2 1 3 10 0 1 4 3 2	93	2 2 7 2
10	4 7	52	1 3 10 0	94	2 3 1 0 2 3 6 2
11	5 0	2 53.	I 4 3 2 I 4 9 0 I 5 2 2	95	2 3 I 0 2 3 6 2 2 4 0 0
12	5 6	54	1 4 9 0	96	2 4 0 0
13	5 11	2 55	1 5 2 2 1 5 8 0 1 6 1 2	97	2 4 5 2 2 4 11 0
14	6 5	0 (56)	1 5 80	98	2 4 11 0
15		2 57	1 6 1 2	99	2 5 4 2 2 5 10 0
16	7 4	0 58	1 6 70	100	2 5 10 0
17		2 59	1 7 0 2	(112)	2 11 - 4 0
18	8 3	0 60	1 7 60	(120)	2 15 0 0
19		2 61	1 4 3 2 1 4 9 0 1 5 2 2 1 5 8 0 1 6 1 2 1 6 7 0 1 7 6 0 1 7 11 2 1 8 5 0 1 8 10 2 1 10 3 0 1 10 8 2 1 11 7 2 1 12 1 0 1 12 6 2 1 13 0 0 1 13 5 2 1 13 11 0	(144)	2 4 5 2 2 4 11 0 2 5 4 2 2 5 10 0 2 11 4 0 2 15 0 0 3 6 0 0 4 11 8 0 6 4 8 0 6 17 6 0
20	9 2 9 7 10 1 10 6	0 62	1 8 50	200	4 11 8 0
21	9 7	2 63	1 8 10 2	(272)	6 4 8 0
22	10 1	0 64	1 9 4 0 1 9 9 2 1 10 3 0 1 10 8 2	300	6 17 6 0
23	10 6	0 66	1 1 9 9 2	400	9 3 4 0 11 9 2 0 13 15 0 0 16 0 10 0
-24	11 0	0 66	1 10 3 0	500 600	11 9 2 0
25 26		2 67	1 10 8 2	600	13 15 0 0
26	II II	0 . 68	1 11 20	700 800	
27	12 4	2 69	1 11 7 2	800	18 6 8 0
27 (28)	12 10	0 70	1 12 1 0	900	20 12 6 0 22 18 4 0
29	13 3	2 71	I 12 6 2	1000	22 18 4 0
30	13 9	0 72	1 13 00	(1200)	27 10 0 0
31	13 3 13 9 14 2	0 7 ² 2 73 0 74	1 11 2 0 1 11 7 2 1 12 1 0 1 12 6 2 1 13 0 0 1 13 5 2 1 13 11 0	(1728)	27 10 0 0 0 39 12 0 0 45 16 8 0 50 1 0 0 68 15 0 0
32	14 8	0 74		2000	45 16 8 0
33	15 1	2 7.5	1 14 4 2	(2184)	50 1 0 0
34	15 7	0 76	1 14 10 0	(2184)	
35	12 10 13 3 13 9 14 2 14 8 15 1 16 0 16 6 16 11	2 77	1 15 3 2	4000	91 13 4 0
36	16 6	0 78	1 15 90		114 11 8 0
37	16 11 17 5 17 10	2 75 0 76 2 77 0 78 2 79 0 80 2 81 0 82	1 12 6 2 1 13 0 0 1 13 5 2 1 13 11 0 1 14 4 2 1 14 10 0 1 15 3 2 1 15 9 0 1 16 2 2 1 16 8 0	6000	137 10 0 0
38	17 5 17 10 18 4 18 9	0 80	1 16 80	7000	160 8 4 0
39	17 10	2 81	1 17 1 2	8000	183 6 8 0
40	18 4	0 82	1 17 70	9000	206 5 0 0
29 30 31 32 33 34 35 36 37 38 39 40 41 42	18 4	61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 81 82 82 83 (84)	1 14 4 2 1 14 10 0 1 15 3 2 1 15 9 0 1 16 2 2 1 16 8 0 1 17 1 2 1 17 7 0 1 18 0 2 1 18 6 0	10000	160 8 4 0 183 6 8 0 206 5 0 0 229 3 4 0 458 6 8 0
42	1 19 3	0 (84)	1.1 18 60	20000	1458 6 8 0

The Price of the Foot, Yard, Square, Rod, &c. 163 being Five Pence Three Farthings.

1 7	l st		Z	T		* /	-	1 2	1			
Numb	VAI	LUE.	Numb.	1	VA	LUE		Numb.	1	V A	LUE.	
ъ.	1. s.	d. f.	. 5	1.	S.	d.	f.		1.	8.	d. 1	f
1.0	5 6	5 3		1	0	7	1	8 ₅ 86	2		8 3	,
2 1		11 2		1			0	86	2		8 3	
3 0	1	5 1	1	1			3	87	2		8 1	
5 6	1	11 0	40	I			2	88	2		2 0	
1 5	2 2	4 3	47	0			0	89	2 2		7 3	
1			49	i		5	3	90	2		7 1	
7 8	3	4 1	50	1	-	5	2	92	2	-		,
	4	3 3		1	4	5	1	93	2		6 3	
9	4	9 2	52	1		11	0	94	2	5		
11	4 5	3 1	53	1	5	4	3	95 96	2	5	6 1	
12	8 5	90	54	I	5	10	2	96	2	6	0.0	
13 14 15 16	4 5 6 6	3 3 9 2 3 1 9 0 2 3 8 2 1 8 0	54 55 (56) 57 58	1	5 5 6 6	4	1 0	97	2 2	6	5 · 3 11 · 2 5 · 1 11 · 0	
14	0	2 1	(50)	I		10		98	2		11 2	
16	7	8.0	58	ı,	7	0	3 2	100	2		11 0	
17	7 7 8 8		50	I	7 8	3 9 3 9	1	(112)	2	13	5, 1 11 0 8 0 6 0	
17	8	1 3 7 2 1 1	59	1	. 8	9	0	(120)	2	17	6.0	
19	9	1 1	61	1	9	2	3	(144)	3	7 13 17 9 15 10	0.0	:
20	9	7 0	62	1	.9	8 2 8	2	200	. 4	15	10 0	
21	10	0 3	63	1	10	2	1	(272)	6		4 0	
22	10	6 2	64	I	10		0	300	7	3	9 0	-
23	11	6 0	65	1	11	1 . 7	3 2	400	9	19	8 0	
24	11	11 3	67	i	12	1	1	500 600	14	7	7 0	
25 26	12	5 2	6 ₇ 68	i	12	7	0	700	16	15	5 0	
27	12	11 1	69	1	13	0	3	800	19	3		
(28)	0 13	5 0	70	1	13	6	2	900	21	II	3 0	1
29	13	10 3	71	I	14	0	1	1000	23	19	The state of the s	
30	14	4 2	72	1	14	6	9	(1200)		15	0 0	
31	14	10 1	73	1	14	11	3	(1728)	41	18	0 0	1
32	15	4 0	74	1	15 15 16	5	1	(2184)	47	6		
33	15	9 3 3 2	75 76	1	16	5	0	3000	52 71	17	6 0	1
35	16	9 1	77	I	16	10	3	4000	95	16	8 0	
36	17	9 I 3 O 8 3	78	I	17	4	2	5000	119	15	10 0	- 6
33 34 35 36 37 38	17		79	1	17	10	1	6000	143	15	0. 0	
38	18	2 2	80	I	18		0	7000	167	14	2 0	1
39	18	8 1	81	1	18	9	3	8000		13	4 0 6 0	
40	19	20	82	1	19	3	2	10000	215	12	6 0	
41	1 0	7 3	83	1	19	9	0		239 479	3	8 0	
42	1 0	4 2	1047	2	0	3	4	20000	1777	3	Time	

Numb.	VAL	ve. d. f.	Numb.	VALUE t. s. d. f			Numb.	VALU 1. s. d.			J E.		
J		6	43	1	1	6	85 86	2	2	6			
2	1	0	44	1	2	0	86	2	3	0			
3	1	6	45	1	2	6	87	2	3	6			
4	2	0	46	1	3	0	88	2	4	0			
2 3 4 5 6	2	6	47	1	3	6	89	2	4	6			
6	3	0	48	1	4	0	90	2		0	1		
7.8	3 3	6	45 46 47 48 49 50	I	3 3 4 4 5 5 6 6	6	91	2	5	6			
8	4	6	50	1	5	6	92	2	6				
9	4	6	51	1	5	6	93	2	6	6			
10	5	0	52	I	6	0	94	2	7	0			
11	5	6	53	1	6	6	95	2	7	6			
12	6	0	54	1	7	0	95 96	2	. 8	0			
	5 5 6 6	6	55	1	7	6	97	2	8	6			
14	The second secon	0	54 55 (56)	I	7 7 8	0	98	2	9	0	EV		
15	7	6	57	I	8	6	99	2	9	6			
13 14 15 16	7 7 8 8	6	58	1	9	0	100	2	10	-0			
	8	6	50	1	9	6	(112)	2	16	0			
18	9	0	59	1	9	0	(120)	3	0	0			
90	9	6	61	1	10	6	(144)	3 3	12	0			
17 18 19 20	9 9	0	62	1	11	0	200	5	0	0			
21	10	6	63	1	11	6	(272)	6	16	0			
22	11	6	63 64	1	12	0	300	7	10	0			
23	11	6	65	I	12	6	400	10	0	0			
24	12	0	65	1	13		500	12	10	0			
25	12	6	67	1	13	6	500	15	0	0			
25	13	0	68.	1	14	0	700	17	10	0			
27	13	6	69	1	14	6	800	20	0	0			
27 (28)	14	0	70	1		0	900	22	10	0			
29	14	6	71	I	15	6	1000	25	0	0			
30	15	0	72 73 74	1	15 15 16 16	0	(1200)	30	0	0			
31	15	6	73	I	16	6	(1728)	43	4	0			
32	16	0	74	1	17	0	2000	50	0	0			
33	16	6	75	1	17	6	(2184)	54	12	0			
34	17		76	I	17	0	3000	75	0	0			
35	17	6	77	1	18	6	4000	100	0	0	1		
30 31 32 33 34 35 36 37 38 39	17	0	75 76 77 78	1	19	0	5000	125	0	0			
-37	18	6	79	1	19	6	6000	150	0	0	2		
38	19	0	80	2	.0	0	7000	175	0	0			
39	19	6	81	2	0	6	8000	200	0	0			
40	1 0	0	82	2	1	0	9000	225	0	0			
41	1 0	6	83	2	1	6	10000	250	0	0	40		
42	1 1	0	(84)	1.2	2	0	20000	500	0	0			

The Price of the Foot, Yard, Square; Rod, &c. 165 being Six Pence Half-penny.

Numb	VAII. s.	d. f	Numb.	1.	VAL	UE.	f.	Numb.	1.	7 A s.	L U	E. f.
		6 2	43	i	3	3	2	85 86	2	6	0	2
2	I	1 0	44	1	3	10	0	86	2	6	7	0
3	I	7 2 2 0 8 2	45	1	4	4	2	87 88	2	7	1	2
3 4 5 6	2	2 0	46	1	4 5 6	11	0		2	78	8	2
5	2		47	I	5	5 0 6	2	89	2	8	2	2
6	3	3 0	48	1	6	0	0	90	2	8	9	0
7 8	3 3 4 4 5 5 6	3 0 9 2 4 0 10 2	49	1	6		2	91	2	9	3	2
8	4	4 0	50	1	7	1	0	92	2	9	10	0
9	4	10 2	51	1	7 8	7 2 8	2	93	2	10	4	2
10	5	5 0 11 2 6 0	52	1	8	2	0	94	2	10	11	0
11	5	11 2	53	1	8		2	95	2	11	5	2
12			54 55 (56)	1	9	3 9	0	- 96	2	12	0	0
13 14 15 16	7 7 8 8 8 9 9	0 2	.55	1	9	9	2	97	2	12	6	2
14	7	7 0	(56)	I	10	4	0	98	2	13	1	0
15	8	8 0	57 58 59	1	10	10	2	93	2	13	7	2
16	8	8 0	58	1	11	5 11 6	.0	100	2	14	2	0
17	9	2 2	59	1	11	11	2	(112)	3	0	8	0
18	9	90	60	1	12	0	0	(120)	3	18	0	0
17 18	10	9 0 3 2 10 0 4 2 11 0	61	1	13 13 14	0	2	(144)	3 3 5 7 8	18	0	0
20	10	100	62	1	13	7 1 8 2	0	200	5	8	4	0
21	11	4 2	63 64	1	14	1	2	(272)	1 7	7 2	6	0
22	11		04	1	14	8	0	300		2	0	0
23	12	5 2	65	1	1,5		2	400	10	16	8	0
24	13	5 2 0 0 6 2	60	1	15	9	0	500	13	10	10	0
25	13		67	1	16	3	2	600	10	5	0	0
20	14	10	68	1	16	10	0	700	18	19	2	0
27 (28)	14	7 2	69	1	17	4	2	800	21	13	4	0
	15	2 0 8 2	70	1	17	11	0	900	24	7	8	0
29	15	8 2	71	1	18	5	2	1000	27	1	8	0 0
30 31 32	15 16 16	30	72	1	19	0	0	(1200)	32	16	0	0
31		9 2	73	1	19	6	2	(1728)	46		0	0
32	17	4 0	74	2	0	I	0	2000	54 59 81	3	4	0
33	17	10 2	75	2	0	7	2	(2184)	59	3	0	0
34	10	5 C	70	2	I	0	0	3000	-01	2	8	0
35	10	3 0 9 2 4 0 10 2 5 C 11 2 6 0	77	1 2	1	0	2	4000	108	3 5 6 8		0
33 34 35 36 37 38 39	17 18 18 19	6 0	73 74 75 76 77 78 79	2 2 2	2	2 8 3 9 4 10	0	5000	135	10	4	0
37	1 0	0 2	79	2	2	9	2	6000	162	11	8	0
30	1 0	70	80	2 2	3	4	0	7000 8000	216		0	0
39	II	1 2 8 0	81			10	2	0000		13	0	0
40	I was a second	0 0	82	2 2	4	5	0 2	9000	243	15	8	0 0
41	1 2 I 2	2 2	83	1	4	6		10000	270			0
42	I Z	9 01	(84)	2	5	0	0	20000	541	13	4	0

166 The Price of the Foot, Yard, Square, Rod, &c. being Seven Pence.

Numb.	VALUE. 1. s. d. f.	Numb.	VALUE.	Numb.	VALUE. l. s. d. f.
2 3	7 1 2	43	1 5 1 1 5 8 1 6 3 1 6 10	85 86 87 88	2 9 7 2 10 2 2 10 9 2 11 4 2 11 11
4 5 6	2 4 2 11 3 6	46 47 48	1 7 5	88 89 90	2 10 2 2 10 9 2 11 4 2 11 11 2 12 6
7 8 9	4 8 5 3	49 50 51	1 8 7 1 9 2 1 9 9 1 10 4	89 90 91 92 93	2 13 1 2 13 8 2 14 3 2 14 10
11 12 13	1 9 2 4 2 11 3 6 4 1 4 8 5 3 5 10 6 5 7 0 7 7 8 2 8 9	53 54 55	1 10 11 1 11 6 1 12 1	95 96 97	2 13 1 2 13 8 2 14 3 2 14 10 2 15 5 2 16 0 2 16 7 2 17 2
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 (28)	8 9	44 45 46 47 48 49 50 51 52 53 54 55 (56) 57 58 59 60 61 62	1 12 8 1 13 3 1 13 10 1 14 5	94 95 96 97 98 99 100 (112)	
18	8 9 9 4 9 11 10 6 11 1 11 8 12 3 12 10	59 60 61	1 13 10 1 14 5 1 15 0 1 15 7 1 16 2	(112) (120) (144) 200	2 17 9 2 18 4 3 5 4 3 10 0 4 4 0 5 16 8 7 18 8 8 15 0
21 22 23	12 3	63 64 65	1 16 9	(272)	7 18 8 8 15 0 11 13 4
24 25 26	14 0	63 64 65 66 67 68 69	1 18 6 1 19 1 1 19 8	400 500 600 700 800	14 11 8 17 10 0 20 8 4
	14 7 15 2 15 9 16 4 16 11 17 6 18 1 18 8	70	2 0 3 2 0 10 2 1 5 2 2 0	900 1000 (1200)	26 5 0
29 30 31 32 33		73 74 75	2 2 7	(1728) 2000 (2184)	29 3 4 35 0 0 50 8 0 58 6 8 63 14 0
33 34 35 36 37 38 39	1 0 5	71 72 73 74 75 76 77 78 79 80	2 4 4 2 4 11 2 5 6	3000 4000 5000	87 1C 0 116 13 4 145 16 8
37 38 39	I I 7 I 2 2	79 80 81 82	2 6 1 2 6 8 2 7 3 2 7 10	6000 7000 8000 9000	175 0 0 204 3 4 233 6 8 262 10 0
41	1 2 9 1 3 4 1 3 11 1 4 6	81 82 83 (84)	2 7 3 2 7 10 2 8 5 2 9 0	10000	291 13 4 583 6 8

Numb.	VALUE. 1. s. d. f.	Numb.	VALUE.	Numb.	V A L 1. s.	u E. d. f.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 (28) 29 30 31 32 33	1. s. d. f. 7 2 1 3 0 1 10 2 2 6 0 3 1 2 3 9 0 4 4 2 5 0 0 5 7 2 6 3 0 6 10 2 7 6 0 8 1 2 8 9 0 9 4 2 10 0 0 10 7 2 11 3 0 11 10 2 11 6 0 13 1 2 13 9 0 14 4 2 15 0 0 15 7 2 16 3 0 16 10 2 17 6 0 18 1 2 18 9 0 19 4 2 1 0 0 0	43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 66 66 67 67 67 77 77 77 77 77 77 77 77	1. s. d. f 1 6 10 2 1 7 6 0 1 8 1 2 1 8 9 0 1 9 4 2 1 10 0 0 1 10 7 2 1 11 3 0 1 11 10 2 1 13 1 2 1 13 9 0 1 14 4 2 1 15 0 0 1 16 10 2 1 17 6 0 1 18 1 2 1 18 9 0 1 19 4 2 2 1 10 2 2 1 3 0 2 1 10 2 2 2 6 0 2 3 1 2 2 5 9 0 2 4 4 2 2 5 7 2 2 6 3 0 2 6 10 2	85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 (112) (120) (144) 200 (272) 300 400 500 600 700 800 900 (1120) (1728)		d. f. 1 9 2 0 2 0 2 0 2 0 2 0 0 0 0 0 0 0 0 0 0
34 35 36 37 58 39	1 0 7 2 1 1 3 0 1 1 10 2 1 2 6 0 1 3 1 2 1 3 9 0 1 4 4 2 1 5 0 0 1 5 7 2 1 6 3 0	80	2 8 1 2 2 8 9 0 2 9 4 2 2 10 0 0 2 10 7 2	4000 5000 6000 7000 8000	125 0 156 5 187 10 218 15 250 0	0 0 0 0 0 0 0 0
40 41 42	1 5 0 0 1 5 7 2 1 6 3 0	82 83 (84)	2 11 3 0 2 11 10 2 2 12 6 0	10000	281 5 312 10 625 0	0 0 0

Numb.	VALUE.	Numb.	VALUE.	Numb.	V A I	UE.
1	8	43	1 8 8	85 86	2 16	8
2	1 4	44	1 9 4	86	2 17	4
3	2 0	45	1 9 4	87	2 18	0
2 3 4 5 6 7 8		45	1 10 8	87 88	2 18	8
5	3 4 0 8 4 0 8 4 0 8 4 0 8 9 4	47	1 11 4	89	2 19	4
6	3 4 0 4 8	48	1 11 4 1 12 0 1 12 8 1 13 4 1 14 0 1 14 8 1 15 4 1 16 0 1 16 8 1 17 4 1 18 0 1 18 8 1 19 4	90	3 0	0
7	4 8	49	1 12 8	91 92 93	3 0	8
8	5 4	50 51 52	1 13 4	92	3 0 3 I 3 2 3 2	4
9 10 11 12 13 14 15	5 4 6 8	51	1 14 0	93	3 2	0
10	6 8	52	1 14 8	94	3 2	8
11	7 4 8 0 8 8 9 4 10 0	.53	1 15 4	94 95 96	3 3	4
12	8 0	54	1 16 0	96	3 3 4	0
13	8 8	(56)	1 16 8	07	3 4	8
14	9 4	(56)	1 17 4	98	3 5	4
15	10 0	57	1 18 0	99	3 6	0
16	10 8	58	1 18 8	100	3 5 3 6 3 6 3 14	8
17	11 4	59 60	1 19 4	(112)	3 14	8
18	12 0	60	2 0 0	(120)	4 0	0
19	12 8	61	2 0 8	(144)	4 16	0
20	1 13 4	62	2 1 4	200	6 13	4
21	1 14 0	63	2 2 0	(272)	9 1	4
22	14 8	63	2 1 4 2 2 0 2 2 8 2 3 4 2 4 0 2 4 8 2 5 4 2 6 0 2 6 8	300	10 0	0
23	1 15 4	65	2 3 4	400	13 6	8
24	15 4 16 0	66	2 4 0	500	10 13	4
25	16 8	67	2 4 8	600	20 0	0
25	17 4	68	2 5 4	700	23 6	8
27	1 18 0	69	2 6 0	800	26 13	4
27 (28)	18 8	70	2 6 0 2 6 8	900	30 0	
29	19 4	71		1000	33 6	8
30 -	1 0 0	71 72 73	2 7 4 2 8 0 2 8 8	(1200)	40 0	0
30 -	1 0 8	73	2 8 8	(1728.	57 12	0
	1 1 4		2 9 4	2000	57 12 66 13	4
33	1 2 0	75	2 9 4 2 10 0 2 10 8	(2184)	72 16	0
34	1 2 8	76	2 10 8	3000	100 0	0
35	1 3 4	77		4000	133 6	8
36	1 1 4 1 2 0 1 2 8 1 3 4 1 4 0 1 4 8	74 75 76 77 78	2 12 0	5000	166 13	4
37	1 4 8	79	2 12 8	6000	200 0	0
38		79 80		7000	233 6	8
32 33 34 35 36 37 38 39 40 41	1 4 8 1 5 4 4 6 2 1 6 8 1 7 4 1 8 0	81	2 13 4 2 14 0	8000	266 13	4
40	1 6 8	82	2 14 8	9000	300 0	0
41	1 7 4	83 (84)	2 15 4	10000	300 0	8
12	7 4	(84)	2 15 4 2 16 0		666 13	4

the second second		0	0				1		Marie .
Numb.	VALUE. 1. s. d. f.	Numb.	V A	LUE.	f	Numb.	V 1.	ALUs. d.	
I	8 2	43	1 10	5	2	85	3	0 2	2
2		44 45 46	1 11	5 2	0	85 86 87 88 89 90 91 92 93 94 95 96 97	3		2
2	2 1 2	45	1 11	10	2	87	3	1. 7	12
1	2 10 0	16	1 12		0	88	2	2 4	10
7	2 10 0	47	1 13	7 3	2	80	2	2 0	12
6	1 2 0	48	I 14	0	0	00	2	2 0	0
1 -	1 5 0 2 1 2 2 10 0 3 6 2 4 3 0 4 11 2 5 8 0 6 4 2 7 1 0 7 9 2 8 6 0 9 2 2 9 11 0	40			2 0 2 0	90	3	0 11 1 7 2 4 3 0 3 9 4 5 5 5 5 7 7 7 8 8	2
1 6	4 11 2	49		8 5 1	-	91	3	4 5	12
0	5 0 0	50	1 15 1 16 1 16	5	0	92	3	5 2	0
9	6 4 2 7 1 0	51	1 10	I	2	93	3	5 10	Z
10	7 1 0	52	1 16	6	0	94	3		0
11	7 9 2	53	1 17	0	2	95	3	7 3	2.
12	8 6 0	54	1 17 1 18 1 18	3	0 2 0 2	96	3	7 3 8 0 8 8	0 2 0 2
13	7 9 2 8 6 0 9 2 2 9 11 0	55	1 18	3 11 8		97	3	8 8	2
14	9 11 0	(56)	1 19	8	0	98	3	9 5	0
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16	2 10 0 3 6 2 4 3 0 4 11 2 5 8 0 6 4 2 7 1 0 7 9 2 8 6 0 9 2 2 9 11 0 10 7 2 11 4 0	57	2 0	4	2	.99	3 1	lo I	0 2
16	11 4 0 12 0 2	5.8	1 19 2 0 2 1	I		99	3 1	9 5 10 I	0
17	12 0 2	59	2 1 2 2	9	2	(112)	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	19 4	0
17	11 4 0 12 0 2 12 9 0	60	2 2	6		(120)	4	5 0	0
19	12 0 2 12 9 0 13 5 2 14 2 0 14 10 2 15 7 0 16 3 2 17 0 0 17 8 2 18 5 0 19 1 2 19 10 0 1 0 6 2 1 1 3 0 1 1 11 2 1 2 8 0	47 48 49 50 51 52 53 54 55 (56) 57 58 59 60 61 62 63 64 65 66 67 68 69	2 1 2 2 2 3 2 3 2 4 2 5 6 2 6 2 7 2 8	2 11 7 4 0 9 5 2	2	(144)	4 5 7 9 10 11 14 17 2.1	19 4 5 0 2 0 1 8 12 8	00000000
20	14 2 0	62	2. 3	11	C	200	1 7	1 8	0.
21	14 10 2	63	2 4	7	2	300	9 1	12 8	0.
22	15 7 0	64	2 5	4	2 0 2 0 2 0	300	10 1	2 6	0.
	16 3 2	65	2 6	0	2	400 500 600	14	3 4	0
24	17 0 0	66	2 6	9	0	500	17 1	4 2	0
23 24 25 26	17 8 2	67	2 7	5	2	600	2.1	5 0	0
26	18 5 0	68	2 8	2	0	700	24 1	5 10	0
27	19 1 2	60		10		800	24 1	3 4 4 2 5 0 15 10 6 8 17 6	0
(28)	19 10 0	70	2 8 2 9	7	2 C	900	31 1	7 6	0.
20	19 10 0 1 0 6 2	71	2 9 2 10	2	2	1000	35	7 6	0
20	I I 2 0	72	2 11	0	0	(1200)	12 1	0 0	0
27 (28) 29 30 31 32	1 0 0 2 1 1 3 0 1 1 11 2 1 2 8 0	72	2 10 2 11 2 11 2 12	8	2	(1728)	42 I 61	1 0	0
22	1 2 8 0	73	2 12	-	0	2000	70 1	4 0 8	0
22		14		3	2	(2184)			0
24	I 3 4 2 I 4 I 0	76	2 12	TO		3000	106	- 0	0
34	1 4 1 0	77	2 13	6	0	4000	141 1	2 1	0
35	1 4 9 2	7/	2 14	2		5000	141 1	7 8	~
30	1 4 9 2 1 5 6 0 1 6 2 2	70	2 15	3	0	6000	212 1	0 0	0
33 34 35 36 37 38 39	Committee to the committee of the commit	72 73 74 75 76 77 78 79 80	2 13 2 13 2 14 2 15 2 15 2 16 2 17	7 3 0 8 5 1 10 6 3 11 8	2	7000	247	7 0 5 0 3 4 1 8 10 0 8 4	0000000000
30	1 6 11 0	00	2 16		2	8000	282	6 8	0
39	1 7 7 2	01	2 17	4	0	9000	218	. 0	0
40	1 8 4 0	82	2 18 2 18		2	10000	283 318 1 354	6 8 9 9 9	0
41		81 82 83 (84)		4 9 6	e	20000	708-	7 0 0 4 8 0 4 8 6 5 3 6 8	0
42	1 9-9 0	(04)	2 19	0	प	20000	1/00	-	

			Delli	5		c i ch			-		
Numb	VA1	d. f.	Numb.	1.	VAI	d. f	Numb.	1.	7 A I	d.	e. f.
I		9	43	1	12	3		3	3	9	
2	1	9	44	1	13	0	85 86 87 88	3	3 4 5 6	6	
3	2	3	45	1	13	9	87	3	5	3	
3 4 5 6 7 8	3 3 4 5 6 6	0	46	1	14		88	3 3 3 3 3 3	6		
5	3	96	47		15	3	89	3	6	9630	
6	4		48	I	16		90	3	7 8	0	
7	. 5	3	49	1	16	9	91 92	3	8	3	
8	6	0	50	I	17 18	0	92	3	9		
9	0	9	51	I		3	93	3 3 3 3 3 3 3 3	9	9	
11	8	2	52	1	19		94	3	11	2	
12	7 8 9	3	53	2	19	9	94 95 96 97 98	3	12	3	
12	9	0	54	2	I	2	07	2	12	9	
13 14 15 16	9	9	55 (56) 57 58 59 60	2	2	3	08	3	13	6	11
15	II	3	57	2	. 2	0	00	3	14	3	
16	12	3	58	2	3	9	100	3	15	3	
17	12	9	50	2	4		(112)	4	4	0	
. 18	13	96	60	2	5	3	(120)	4	10	0	
19	14	3	61	2	4 5 5 6	9	(144)	5	8	0	
19	13 14 15 15 16	3	62	2 2	6	9 6	200	4 5 7 10	10	0	
21	15	9	63		7	3	(272)		4	0	
22	16		64	2	7 8 8	0	300	11	5	0	
23	17	3	65	2	8	9	400	15		0	
24	17 18 18	0 .	66	2	9	6	500	18	15	0	
25 26	18	9	6 ₇ 68	2	10	3	600	22	10	0	
26	19		68	2	11	0	700 800	26.	5	0	
(28)	1 0	3	69	2	11	9	800	30	0	0	
	1 1	0	70	2	12		900	33	15	0	
29	I I.	9	71	2	13	3	1000	47	10	0	
30	1 2	9 6 3	72 73 74 75 76	2	14	0	(1200)	45	16	0	
31 32	1 3	3	73	2	14	9	(1728)	64		0	
32	I 4 I 4 I 5 I 6 I 7		74	2	15		(2184)	75 81	18	0	
33 34	1 4	6	75	2	17	3	3000	112	10	0	
25	1 6	2	77		17		4000	150	0	0	
26	1 7	3	77 78	2	17	9	5000	187	10	0	
35 36 37 38	1 7	9	70	2	19	3	6000	225	0	0	
38	1 7	9	79	3	0	0	7000	262	10	0	
39	1 9	3	81	3	0		8000	300	0	0	
40	1 9	3	82	3	0	9	9000	337	10	0	375
41	1 10		83	3	2		10000	375	0	0	
41 42	1 11	9	(84)	3	3	3	20000	750	0	0	

The Price of the Foot, Yard, Square, Rod, &c. 171 being Nine Pence Half-penny.

J.		ng. Ivin	C I CII	cc 11a	if-penny	•			
Numb.	1	Numb.	1	1	Numb.				
3	VALUE.	3	VAL	UE.	Ē	V		U	
5	l. s. d. f.	- è-	1. s.	d. f.	-	1.	s.	d.	f.
1	9 2	43	1 14	0 2	8 ₅ 86	3	7 8	3	2
2	1 70	44	1 14	10 0	86	3	8	1	0
3	2 4 2	45	1 15	7 2	87	3	8	10	2
5 6	3 2 0	46	1 16	50	88	3 3 3	9	8	0
5	3 11 2	47	1 17	2 2	89	3	10	5	2
. 6	4 9 0 5 6 2	48	1 18	00	90	3	11		0
7 8		49	1 18	9 2	91	3	12	0	2
8		50	1 19	7 0	92	3	12	10	0
9	7 1 2	51	2 0	4 2	93	3 3 3 3 3 3 4	13	7	2
10	7 11 0 8 8 2	52	2 1	2 0	94	3	14	5	0
II		53	2 I	11 2	95	3	15	2	2
12	9 60	54	2 2	90	95 96	3	16	0	0
13	10 3 2	55 (56)	2 3	6 2	. 97	3	16	9	2
14 15 16	11 10	(56)	2 4	40	98	3	17	7	0
15	11 10 2	57	2 5	1 2	99	3	18	4	2
16	12 8 0	58	2 5 2 6	8 2	100	3	19	8	0
17 18	13 5 2	59		8 2	(112)		8		0
	14 3 0	.60	2 7 2 8	60	(120)	4	15	0	0
19	15 0 2	61		3 2	(144)	5 7	14	0	0
20	15 10 0 16 7 2	62	2 9	10	200	7	18	4	0
21		63	2 9	10 2	(272)	10	15	4	0
22	18 2 2	64	2 10	8 c	300	11	17	6	0
23		65	2 11	5 2 3 0	400	15	16	8	0
24	19 00	66	2 12		500	19	15	10	0
25	19 9 2	67	2 13	0 2	600	23	15	0	0
	1070	68	2 13	10 0	700	27	14	2	0
27 (28)	1 1 4 2	69	2 14	7 2	800	31	13	4	0
(28)	1 2 2 0	70	2 15	50	900	35	12	6	0
29	1 2 11 2	71	2 16	2 2	1000	39	11	8	0
30	I 3 9 0 I 4 6 2	72	2 17	00	(1200)	47	10	0	0
31		73	2 17	9 2	(1728)	68	8	0	0
32	1 5 4 0	74	2 18	70	2000	79 86	3 9	4	0
33	1 6 1 2	75 76	2 19	4 2 2 0	(2184)	86	9	0	0
34	1 6 11 0	70	3 0	2 0	3000	118	15	0	0
35	1 7 8 2	77 78	3 0	11 2	4000	158	6	8	0
30	1 8 6 0	78	3 1	90	5000	197	18	4	0
31 32 33 34 35 36 37 38 39	1 9 3 2	79	3 2 3 3 3 4	6 2	6000	237	10	0	0
38	1 10 1 0	-80	3 3	40	7000	277	1	8	
39	1 10 10 2	81	3 4	1 2	8000	316	13	4	0
40	111 80	82	3 4	11 0	9000	356	5	0	0
41	1 12 5 2	83	3 5	8 2	10000	395	16	8	0
42	1 13 30	[84]	3 0	6 0	20000	791	13	4	0

Numb.	VALUE.	Numb.	VALUE.	Numb.	VALÚE. 1. s. d. f
1	10	43	1 15 10	85	3 10 10
2	1 8 2 6	44		86	3 11 8
3		45		8 ₇ 83	
4	3 4 4 2	47	1 18 4	89	3 13 4 3 14 2
4 5 6 7 8 9 10	5 0	48	2 0 0	90	3 15 0
7	5 0 5 10 6 8	49	2 0 10	91	3 15 10
8	6 8	50	2 1 8	92	3 15 10 3 16 8
9		51	2 2 6	93	3 17 6
10	7 6 8 4	52	2 3 4	94	3 18 4
11	9 2	53	2 4 2	95	3 19 2
12	10 0	54	2 5 0	96	4 0 0
13	10 10	(56).	2 5 10 2 6 8	97	4 0 10
14	11 8	(50).	Michigan Company of the Company of t	98	4 1 8
15	12 6	57	2 7 6 .	99	4 2 6
10	13 4	58	A CONTRACTOR OF THE PROPERTY OF THE PARTY OF	100	4 3 4
17	14 2	59	2 9 2 2 2 10 0	(112)	4 13 4
10	15 10	61	2 10 10	(144)	5 0 0
19	16 8	62	2 11 8	200	8 6 8
21	17 6	63	2 12 6	(272)	11 6 8
22	18 4	64	2 13 4	300	12 10 0
23	19 2	65	2 14 2	400	
24	1 0 0	66	2 15 0	500	20 16 8
	1 0 10	67	2 15 10	600	25 0 0
25	1 1 8	68	2 16 8	700	29 3 4 33 6 8
27	1 2 6	69	2 17 6	800	
(28)	1 3 4	70	2 18 4	900	37 10 0
29	1 4 2	5 7 I	2 19 2	1000	41 13 4
30	1 5 0	72	3 0 0	(1200)	50 0 0
31	1 6 8	73	3 0 10	(1728)	72 0 0 83 6 8
32	1 6 8	74)		(2184)	
33	I 7 6	75	3 2 6	3000	91 0 0
34	1 9 2	77	3 4 2	4000	166 13 4
36	1 10 0	78		5000	208 6 8
35 36 37 38	1 10 10	79	3 5 10 3 6 8	6000	250 0 0
38	1 11 8	80		7000	291 13 4
39	1 12 6	81		8000	333 6 8
40	1 13 4	82	3 7 6	9000	375 0 0
41	1 14 2	83	3 9 2	10000	416 13 4.
42	11 15 0	(84)	3 10 0	20000	833 6 8

Numb	VALUE.	Numb.	VALUE. I. s. d. f.	Numb.	VALUE, l. s. d. f.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 (28) 29 30 31 32 33 34	VALUE. 1. s. d. f. 10 2 1 9 0 2 7 2 3 6 0 4 4 2 5 3 0 6 1 2 7 0 0 7 10 2 8 9 0 9 7 2 10 6 0 11 4 2 12 3 0 13 1 2 14 0 0 14 10 2 15 9 0 16 7 2 17 6 0 18 4 2 19 3 0 1 1 10 2 1 1 0 0 1 1 10 2 1 2 9 0 1 3 7 2 1 4 6 0 1 5 4 2 1 6 3 0 1 7 1 2 1 8 0 0 1 10 7 2 1 11 6 0	43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 57 59 61 62 63 64 65 66 67 67 77 77 77 77 77 77 77	VALUE. 1. s. d. f. 1 17 7 2 1 18 6 0 1 19 4 2 2 0 3 0 2 1 1 2 2 2 0 0 2 2 10 2 2 3 9 0 2 4 7 2 2 5 6 0 2 6 4 2 2 7 3 0 2 8 1 2 2 9 0 0 2 11 7 2 2 12 6 0 2 13 4 2 2 14 3 0 2 15 1 2 2 16 0 0 2 17 9 0 2 18 7 2 2 19 6 0 3 0 4 2 3 1 3 0 3 2 1 2 3 3 0 0 3 3 10 2 3 4 9 0 3 5 7 2 3 8 3 0 3 9 1 2	85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 (112) (12c) (144) 200 (272) 300 400 500 600 700 800 900 (1728) 2000 (2184) 3000 4000 5	VALUE. 1. s. d. f. 3 14 4 2 3 15 3 0 3 16 1 2 3 17 10 2 3 18 9 Q 3 19 7 2 4 0 6 0 4 1 4 2 4 2 3 0 4 3 1 2 4 4 0 0 4 1 0 2 4 5 9 0 4 1 8 0 0 5 5 0 0 6 6 0 0 8 15 0 0 11 18 0 0 13 2 6 0 11 18 0 0 13 2 6 0 17 10 0 0 21 17 6 0 26 5 0 0 39 7 6 0 43 15 0 0 75 12 0 0
35 36 37 38 39 40 41 42	1 12 4 2 1 13 3 0 1 14 1 2 1 15 0 0 1 15 10 2 1 16 9 0	79 80 81 82 83	3 9 1 2 3 10 0 0 3 10 10 2 3 11 9 C 3 12 7 2 3 13 6 0	6000 7000 8000 9000 10000 20000	262 10 0 0 306 5 0 0 350 0 0 0 393 15 0 0 437 10 0 0

			g Eleven Fer	WORLD HALL STORY	partially for a favor position
Numb.	VALUE.	Numb.	VALUE. l. s. d. f.	Numb.	VALUE. 1. s. d f.
1 2	1 10	43	1 19 5	85	3 17 11 3 18 10 3 19 9 4 0 8
3	2 9	45	2 1 3	87 88	3 19 9 4 0 8
4		46	2 2 2	88	
3 4 5 6 7 8 9	4 7 5 6 6 5	47	2 3 1 2 4 0	89	4 1 7 4 2 6
7		49	2 4 11	91	
8	7 4	50	2 5 10	92	4 4 4
9	8 3 9 2	5 I 5 2		93	4 5 3 4 6 2
11	10 1	53	2 7 8 2 8 7	94	
12	11 0	P A	2 8 7 2 9 6	95 96	480
13 14 15 16	11 11	55 (56) 57 58	2 10 5	97 98	4 8 11
14	12 10	(50)	2 10 5 2 11 4 2 12 3	98	4 9 10 4 10 9
16	13 9	58	2 12 3 2	99	4 10 9
17	15 7	59	2 14 1	(112)	
17	16 6	60	2 15 0	(120)	5 2 8 5 10 0 6 12 0
19	17 5	61	2 15 11	(144)	A STATE OF THE PARTY OF THE PAR
20	18 4	62		(272)	9 3 4
22	1 0 2	63	2 17 9 2 18 8	300	
23	1 1 1	65	2 19 7	400	18 6 8
24	1 2 0	66		500	22 18 4
25 26	1 2 11	67	3 1 5 3 2 4 3 3 3	700	27 10 0
27	A STATE OF THE PROPERTY OF THE PROPERTY OF THE PARTY OF T	69	3 3 3	800	32 I 8 36 I3 4
(28)	1 5 8	70	3 4 2	900	41 5 0
30	1 6 7	71	3 5 1	1000	45 16 8
30	1 6 7 6 1 8 5	7 ² 73 74	3 4 2 3 5 1 3 6 0 3 6 11 3 7 10	(1200)	55 0 0
31 32	1 9 4	74	3 7 10	2000	79 4 0
33	1 10 3	75	3 7 10	(2184)	100 2 0
34	1 11 2	75 76	3 9 8	3000	137 10 0
35 36	1 12 1	77	3 10 7 3 11 6	4000	183 6 8
37	1 13 0	78	3 10 7 3 11 6 3 12 5 3 13 4	5000	275 0 0
37	1 14 10	79	3 13 4	7000	320 16 8
39	1 15 9	81	3 14 3	8000	366 13 4
40	1 16 8	82	3 15 2 3 16 1	9000	412 10 0
41 42	1 17 7	(84)	3 16 1	20000	458 6 8 * 916 13 4
ASSESSED FOR STATE OF		7	6	I a grande	

The Price of the Foot, Yard, Square, Rod, &c. 175 being Eleven Pence Half-penny.

17			1	1 7	1
Numb.	VALUE.	Numb.	VALUE.	Numb.	VALUE.
1 10	1. s. d. f.	mb	1. s. d. f.	mb	1. s. d. f.
1	11 2		2 1 2 2		
	1 11 0	43	2 2 2 0	85 86	4 1 5 2 4 2 5 0
3	2 10 2	44 45	2 3 1 2	87	4 3 4 2
3	3 10 0	46	2 4 1 0	87 88	4 4 4 0
1 4	4 9 2	47		89	
5 6	5 9 0	48	2 5 0 2 2 6 0 0	90	4 5 3 2 4 6 3 0
	5 9 0 6 8 2 7 8 0 8 7 2 9 7 0	49	2 6 11 2	91	
7 8	7 8 0	50		92	4 7 2 2 4 8 2 0
0	7 8 0 8 7 2	51	2 7 11 0 2 8 10 2	93	4 9 1 2
9	9 7 0	52	2 9 10 0	94	4 10 I 0
II	10 6 2	53	2 10 9 2	05	4 11 0 2
12	11 60	54		95 96	4 12 0 0
		54 55 (56)	2 11 9 0 2 12 8 2 2 13 8 0	97	4 12 11 2
13 14 15 16	12 5 2 13 5 0 14 4 2	(56)	2 13 8 0	97	4 13 11 0
15	14 4 2	57		99	4 14 10 2
16	15 40	58	2 15 7 0	100	4 15 10 0
	15 4 0 16 3 2 17 3 0 18 2 2	59	2 16 6 2	(112)	4 15 10 0 5 7 4 0 5 15 0 0 6 18 0 0
17		59	2 17 6 0	(120)	5 15 0 0
19	17 3 0 18 2 2	6 ₁	2 18 5 2	(144)	5 15 0 0
20	19 2 0	62	2 19 5 0	200	9 11 8 0
21	1 0 1 2	63 64 65 66	3 0 4 2	(272)	13 0 8 0
22	I I I 0 I 2 O 2	64	3 1 40	300	14 7 6 0
23	1 2 0 2	65.	3 I 4 O 3 2 3 2 3 3 3 O 3 4 2 2	400	19 3 4 0
24	1 3 00	66	3 3 3 0	500	23 19 2 0
25 26	I 2 0 2 I 3 0 0 I 3 II 2	67 68	3 1	600	
26	1 4 11 0	68	3 5 2 0 3 6 1 2	700	33 10 10 0
(28)	I 5 10 2 I 6 10 0	69	3 6 1 2	800	38 6 8 0
	A CONTRACTOR OF THE PARTY OF TH	70	3 7 1 0 3 8 0 2	900	43 2 6 0
29	I 7 9 2 I 8 9 0	71	3 8 0 2	1000	47 18 4 0
30		72	3 9 0 0	(1200)	57 10 0 0
31	1 9 8 2	73	3 9 11 2	(1728)	82 16 0 0
32		74	The second secon	2000	95 16 8 0
33	1 11 7 2	75 76 .	3 11 10 2		104 13 0 0
34 35 36	1 12 7 0	70 .	3 12 10 0		143 15 0 0
35	1 13 6 2	77	3 13 9 2	4000	191 13 4 0
30	1 14 6 0 1 15 5 2 1 16 5 0	78	3 14 9 0	5000	239 11 8 0
30 37 38	I 15 5 2 I 16 5 0	79	3 15 8 2 3 16 8 0	6000 2	287 10 0 0
37	1 16 5 0	80		7000 3	335 8 4 0
38	1 17 4 2	81	3 17 7 2	8000	383 6 8 0
49	1 18 4 0 1 19 3 2 2 0 3 0	82	3 18 7 0	9000	131 5 0 0
41 42	1 19 3 2	83	3 19 6 2	10000 4	179 3 4 0
1. 42	2 0 3 0	(84)	4 0 6 0	20000	958 6 8 0 1

176 The Price of the Foot, Yard, Square, Rod, &c. being One Shilling.

- 4			g One build		
Numb.	VALUE. 1. s. d.	Numb.	VALUE. 1. s. d.	Numb.	VALUE. l. s. d.
1	1	43	2 3	85 86 87 88	4 5 4 6
2 3 4 5 6 7 8 9 10 11 12	2	44 45 46 47 48 49	2 4	86	
3	3 4 5 6	45	2 5	87	4 7 4 8
4	4	40		80	4 8
3	1 2	4/	2 7.	89	4 9 4 10
7		10	2 9	90	4 10
8	7 8	50	2 10	91 92 93 94 95 96 97 98 99	4 12
9	9	50	2 11	.93	4 13
10	9	52	2 12	94	4 14
11	11	53	2 13	95	4 15
12	12	54	2 14	96	4 16
13	13	.55	2 15 2 16	97	4 17
14	14	(56)	2 16	98	4 18
15	15	57	2 17	99	4 19
13 14 15 16 17 18 19 20	13 14 15 16 17 18 19	54 55 (56) 57 58 59 60 61 62 63 64	2 18	(100	4 15 4 16 4 17 4 18 4 19 5 0 5 12 6 0
18	18	59	2 19	(112)	6 0
10	10	61	3 1	(144)	7 4
20	1 0	62	3 2	200	7 4
21	TI	63	3 3	(272)	13 12
22	T 2	64	3 3 3 4 3 5 3 6	(272) 300	13 12 15 0 20 0
23		65	1 3 5	400	20 0
24	I 3 I 4 I 5 I 6	66	3 6	500	25 0
25 26	1 5	67 68	3 7 3 8	600	30 0
20	THE RESIDENCE OF STREET STREET, SALES	68	3 8	700	35 0
(28)	1 7	69	3 9 3 10	800	40 0
(20)	1 0	70	3 11	900	45 0
29	1 10	71	3 12	1000	50 0 60 0
30	1 11	72 73	3 13	(1728)	60 0 86 8
31	1 12	74	3 14	2000	100 0
33	T 13	75	3 15	(2184)	109 4
34	1 14	75 76	3 15	3000	150 0
35	1 15	77	3 17	4000	200 0
34 35 36	r 16	78	3 18	5000	250 0
37	1 17	79	3 0 3 1 3 2 3 3 3 4 3 5 3 6 3 7 3 8 3 9 3 10 3 11 3 12 3 13 3 14 3 15 3 16 3 17 3 18 3 19 4 0	6000	300 0
38	1 18		4 0	7000	350 0
39	1 19	81	4 I 4 2	8000	400 0
40	2 0	82	4 2	9000	450 0
41	2 1	83	4 3	10000	500 0
42	1 2 2	84	1 4 4	20000	1000 0

Numb	VALUE. 1. s. d.	Numb.	VALUE. 1. s. d.	Numb.	VALUE. 1. s. d.
I	2	43	4 6	8 ₅ 86	8 10
2	4	44	4 8		8 12
3 4 5 6	6	45	4 10	. 87	8 14
4	8	46	4 12	88	8 16
5	£10	47	4:14	- 89	8 18
6	12	48	4 16	90	9 0
7 8	114	49	4 18	91	9 2
8	16	50	5 0	92	9 4
9	8119	51	5 2	93	9 6
10	1 0	52	5 4	94	9 8
11.	1 2	53	5 6 5 8 5 10	95	9 10
12	1 4	54	5 8	96	9 12
13	1 6	54 55 (56)	5 10	97	9 14
14	11 8	(50)	5 12 5 14 5 16	98	9 16
15	11 10	57	5 14	99	9 18
16	1. 12	58	5 16	100	10 0
17	1 14	59	5 18	(112)	11 4
18	1 16	00	6 0	(120)	12 0
17 18 19	1 18	61	6 2	(144)	14 8
20	2 0	62	6 4	200	20 0
21 0	2 2	63	6 6	(272)	27 4
22 0	2 4	64	6 8	300	30 0
23		65	6 10	400	40 0
24	2 8	66	6 12	500	50 0
25 0	2 10	68	6 14	600	60 0
	2 12	68	6 16	700	70 0
27	2 14	69	6 18	800	80 0
(28)	2 16	70	7 0	900	90 0
29	2 18	71	7 2	1000	100 0
300	31 0	72	7 4	(1200)	120 0
31	35 2	73	7 6	(1728)	172 16
32	3 4	7.4	7 8	2000	200 0
33	3 6	75	7 10	(2184)	218 8
34	3.8	70	7 12	3000	300 0
35	3:10	77	7 14	4000	400 0
36	3 12	78	7 16	5000	500 0
35 36 37	3 14	79	7 18 8 0 8 2 8 4	6000	600 0
38	3 16	80	8 0	7000	700 0
39	3 18	81	8 2	8000	800 0
40	0410	82	8 4	9000	900 0
410	4:2	83	8 6	10000	1000 0
42	4:4	(84)	8 8	20000	2000 0

178 The Price of the Foot, Yard, Square, Rod, &c. of being Three Shillings.

		and the second	I hree Shil		Control of the second
Numb.	VALUE.	Numb.	VALUE.	Numb.	VALUE.
1 .	01 0 3	43	6 9	14.85	12 15
2	6	44	6 12	86	12 18
3	9	45	615	87	13 1
4	12	46	6 184	0 88	13 4
5	15	47	7+ 1+	89	0113 7
		48	7 4	8. 90	13 10
7 8		49	7 7	02 91	13 13
9	1 4	50	7 10	1	
10	1 10	51	7 13	93	14 2 01
11	011013	53	7 19	54	14 5
12	1 16	54	8 2	95	14 8
13	1219	55	8 5	97	14 11
14	2 2	(56)	8 8	98	3 14 14 41
15	2 5	57	8 11	99	01 14 17 31
15	2 8	58	8 14	100	1115 0 01
17	2 11 1	59	8 17	(112)	16 16
18	2 14	60	90	0 (120)	0 18 0 81
19	2 17	61	9 3	(144)	81 21 12 01
20	3 0	62	9 6	200	30 00
21		63	9 9	(272)	40 16,1
22	STREET, ST. A. S.	64		300	45 0
23	3 9	65	9 15	400	60 0
24	3 12	66	9 18	500	8 75 0 15
25	3 15	67	10 1	600	90 0
THE RESERVE AS A PARTY OF THE P		68	10 4	700	1105 0 00
27	4 1 0	69	10 7	800	120 0
(28)	TT	70	10 10	900	01135 0(81)
29	T	71	10 13	1000	8 150 0
30	4 -0	1 1-	10 16	(1200)	0 180 00-
-31	4 13	73	10 19	(1728)	259 4
32		74		(2184)	300
33	4 19 5 2 5 5 5 8 5 11 5 14 5 17	74 75 76	10 5	3000	327 12 450 0
34	3 5 00	77	IN IN	4000	600 0
34 35 36 37 38 39 40	5 5 8	77 78	14 151	5000	750 0
37	3011 00	79	11 17	6000	900 0
38	5 14 00	80	12 0	7000	1050 0
30	5 17 00	81	12 3	8000	1200 0
40	6 0 00		12 6	9000	1350 0
41	6 3 00	83	12 9	10000	1500 0
42	6 6		12 12	20000	3000 0

The Price of the Foot, Yard, Square, Rod, &c. 179 being Four Shillings.

Numb	VALUE.	Numb.	VALUE. 1. s. d.	Numb.	VALUE. 1. s. d.
1 3	4 17	43	8 12	85 86	17 0
2	8	44	8 16	86	17 4
3	12	45	9 0	87	17 8
4	16	46	9 4	88	17 12
2 3 4 5	1 0	47	9 8	89	17 16
	1 4	48	9 12	90	18 0
7 8	1 8	49	9 16	91	18 4
	1 12	50	10 0	92	18 8
9	1 16	51	10 4	93	18 12
10	2 0	52	10 8	94	18.16
11	2 4	53	10 12	95 96	19 0
12.0	2 8	54	10 16	90	19 4
13	2 12	(56)	11 0	97 98	19 8
14.0	2 16	(50)	110 4	98	19 12
16	3 0	57		100	19 16
10	3 4 3 8	58	11 12	(112)	20 0
17		59	12 0	(120)	24 0
		61	12 4		28 16
19	3 16	62	12 8	(144)	40 0
21	4 4	63	13 12	(272)	54 8
22	4 8	64	12 16	300	60 0
23	4 12	65	13 0	400	80 0
24	4 16	65	13 4	500	0 100 01
	50	67	13 8	600	120 0
25 26	5 4	68	13 12	700	140 .0 :
27	5 8	69	13 16	800	160 0
(28)	5 12	70	14 0	900	180 0
29	5 16	71	14 4	1000	200 0
30	5 16	72	14 8	(1200)	240 0
31		73	14 12	(1728)	345 12
32	6 4 6 8	74	14 16	2000	400.0
33.	6 12		15 0	(2184)	436 16
34	6 16	75 76	15 4	3000	: 600 O
35	70	77	15 8	4000	800.0
35 36 37 38	7 4	78	15 12	5000	1000 0
37	7 8	79	15 16	6000	1200 0
38	7 12	80	16 0	. 7000	1400 0
39	7 16	81	16 4	8000	1600 0
40 0	8 0	82	16 8	9000	1800 0
41	8 4	83	16 12	10000	2000 0
42	8 8	(84)	16 16	20000	4000 0

		55	Tive billing		and the second second second second second
Numb	VALUE. 1. s. d.	Numb.	VALUE 1. s. d.	Numb.	VALUE.
Io	5 5	43	10 15	85 86	21 5
2	01 17	44	110	86	21 10
38	15	45	11 5	87	21 15
	0 1	46	11 10	88	22 0
5	1 5	47	11 15	89	22 5
6	81 10	47	12 0	90	22 10
7 8 .	81 15	49	12 5	91	22 15
8 .	82 0	50	12 10	92	23 0
9	82 5	51	12 15	93	23 5
10	82 10	52	13 0	94	23 10
11	2 15	53	13 5	95	23 15
12	3 0	54	13 10	96	24 0
13	3 5	(56)	13 15	97	24 5
14	3 10	(56)	14 0	98	24 10
15	3 15	1 57	14 5	99	24 15
16	4 0	58	14 10	100	25 0
17	4 5	59	14 15	(112)	28 0
18	4 10	60	15 0	(120)	30 0
19	4 15	61	15 5	(144)	36 0
20	5 0	62	15 10	200	50 0
21	5 5	63	15 15	(272)	68 0
220	5 5 5	64	16 0	300	75 0
230	5 15	65	16 5	400	100 0
24	6 0	66	16 10	500	125 0
250		67	16 15	600	150 0
26	6 10		17 0	700	175 0
27	6. 15	69	17 5.	800	200 0
(28)	7 0	70	17 10	900	225 0
29	7 5	71	17 15	1000	250 0
30	7:10	72	18 o	(1200)	300 0
31	7 15	73	18 5	(1728)	432 0
32	8.0	74	18 10	2000	500 0
33	8.5	75	18 15	(2184)	546 0
34	8 10	75 76	19 0	3000	750 0
35	8 15	77	19 5	4000	1000 0
30	90	78	19 10	5000	1250 0
37		79	19 15	6000	1500 0
38	9 10	80	20 0	7000	1750 0
39	9,15	81	20 5	8000	2000 0
40	10 0	82	20 10	9000	2250 0
410		83	20 15	10000	2500 0
420	10 10	(84)	21 0	20000	5000 0

The Price of the Foot, Yard, Square, Rod, &c. 181 being Six Shillings.

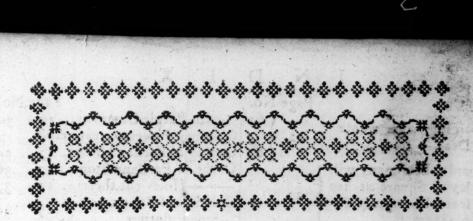
Numb.	VALUE. 1. s. d.	Numb.	VALUE.	Nemb.	V A L U E. 1. s. d.
13	6	43	12 18	85	25 10
2	12	44	13 4	86	25 16
3	18	45	13 10	87	26 2
4	1 4	46	13 16	88	26 8
3 4 5 6	1 10	47	14 2	89	26 14
6	1 16	48	14 8	90	27 0
7 8	2 - 2	. 49	14 14	91	27 6
8	2 8	50	15 0	92	27 12
9	2 14	51	15 6	93	27 18
10	3 0	52	15 12	94	28 4
110	3 6	53	15 18	95	28 10
12	3 12	54	16 4	96	28 16
13	3 18	(56)	16 10	97	29 2
14	4 4	(50)	16 16	9.8	
15	4 16	57	17 2	99	29 14
10		58		(112)	30 0
17	5 8	59 60	17 14	(120)	33 12 36 0
19	5 14	61	18 6	(144)	43 4
20	5 2 5 8 5 14 6 0	62	18 12	200	60 0
21"	6 6	62	18 18	(272)	81 12
22	6 12	63 64	19 4	300	90 0
23	6 18	65	19 10	400	120 0
24	7 4	66	19 16	500	150 0
	7 10	67 68	20 2	600	180 0
25 26	7 16	68	20 8	700	210 0
27 (28)	8 2	69	20 14	800	240 0
(28)	8 8	70	21 0	900	270 0
29	8 14	71	21 6	1000	300 0
30 31 32	9 0	72	31 12	(1200)	360 0
31	96	73	21 18	(1728)	518 8 600 0
32	9 12	74	22 4	2000	
33	9 18	75	22 10	(2184)	655 4
34	10 4	70	22 16	3000	
35	10 10	77	23 2	4000 5000	1200 0
34 35 36 37	10 16	77 78 79	CALL THE SECOND STREET, SALES OF THE SECOND STREET, SALES	6000	1800 0
38	11 8	80	23 14	7000	2100 0
20	11 14	81	24 6	8000	2400 0
39	12 0	82	24 12	9000	2700 0
41	12 6	83	24 18	10000	3000 0
42	12 12	[84]	25 4	20000	6000 0

			beven billin		
Numb.	VALUE. 1. s. d.	Numb.	VALUE. l. s. d.	Numb.	VALUE.
1 2 3 4 5 6 7 8	7	43 44	15 1 15 8 15 15 16 2	8 ₅ 86	29 I5 30 2
3	I I	45	15 15	87	
4	1 8	45	16 2	8 ₇ 88	30 9
5	1 15	47	16 9	89	31 3
6	2 2	47 48	10 10	90	31 10
7	2 9 2 16	49	17 3	91	31 17
8		50	17 10 17 17 18 4 18 11 18 18	92	3 ² 4 3 ² 11 3 ² 18
9 10 11	3 3 3 10 3 17	51 52	17 17	93	32 11 32 18
11	3 17	53	18 4	94 95 96	32 10
12	4 4	54	18 18	66	33 5 12
12 13 14 15 16 17 18 19 20	4 11	54 55 (56) 57	19 5	97	33 5 12 33 19 34 6
14	4 18	(56)	19 12	97 98	33 19 34 6
15	5 5 5 5 12	57	19 19	99	34 13
16	5 5 5 12 5 19 6 6	50	20 6	100	35 0
17	5 19	59	20 13	(112)	39 4
18		61	2I O	(120)	42 0
19	7 0	61 62		(144)	39 4 42 0 50 8 70 0
21	7 7	63	21 14 22 I	(272)	95 4
22		63	22 8	300	105 0
23	! 8 .I	65		400	140 0
1 24	8 8	65 66 67 68 69 70	22 15 23 2	500	175 0
25		67	23 9 23 16	600	210 0
26	9 2	08		700	245 0
(28)	9 9 9 9 16	09	24 3	800	280 0
(28)	10 3	71	24 10 24 17	1000	315 0
29	10 3	72	25 4	(1200)	350 O 420 O
30	10 17	73	25 11	(1728)	604 16
31 32	11 4	74	25 18	2000	700 0
33	11 11	75	25 18 26 5 26 12 26 19	(2184)	7.64 8
34	11 18	76	26 12	3000	1050 0
35	12 5	77	26 19 27 6	4000	1400 0
36	12 12	70	27 6	5000	1750 0
34 35 36 37 38 39	12 19	75 76 77 78 79 80	27 13 28 0	7000	2100 0 2450 0
30	13 6	81	28 0	8000	2800 O
40	14 0	82	28 7 28 14	9000	3150 0
41	14 7	1 83	29 I	10000	3500 0
41 42	14 14	(84)	29 8	20000	3500 O

The Price of the Foot, Yard, Square, Rod, &c. 183 being Eight Shillings.

Numb.	VALUE. 1. s. d.	Numb,	VALUE.	Numb.	VALUE. 1. s. d.
1 -	8	43	17 4	85	34 0
2	16	44	17 12	86	34 8
3	1 4 1 12	45	18 0	87 88	34 16
4	2 0	46	18-16	89	35 4
5	2 8	48	19:4	90	35 12 36 0
	2 16	49	19 12	91	36 8
700	3 4	50	20 0	92	36 16
9	3 12	- 51	20 8	93	37 4
10	4 0	52	20 16	94	37 12
11	4 8	53	21 4	95	38 0
12-	4 16	54	21 12	95 96	38 8
1381	5 4	(56)	22 0	97	38 16
14	5 12	(56)	22 8	98	39 4
15	6 0	57	22 16	99	39 12
16	6 8	55	23 4	100	40 0
17	6 16	59	23 12	(112)	44 16
18	7 4	61	24 0	(120)	48 0
19	7 12	62	The state of the s	(144)	57 12
20	8 8	63	24 16 25 4	200	80 0
21	8 16	64	25 12	300	120 0
23	9 4	65	26 0	400	160 0
24	9 12	66	26 8	500	200 0
25	10 0	67	26 16	600	240 0
26	10 8	68	27 4	700	280 0
27	10 16	69	27 12	800	320 0
(28)	11 4	70	28 0	900	360 o
29	11 12	71	28 8	1000	400 0
30	12 0	72	28 16	(1200)	480 0
31	12 8	73	29 4	(1728)	691 4
32	12 16	74	29 12	2000	800 0
33	13 4	75 76	30 0	(2184)	873 12
34	13 12	70	30 8	3000	1200 0
. 35	14 0	77	31 4	4000	1600 0 2000 0
36	14 8	79	31 12	5000	2400 0
37	15 4	80	32 0	7000	2800 0
38	15 12	81	32 8	8000	3200 0
39	16 0	82	32 16	9000	3600 0
41	16 8	83	33 4	10000	4000 0
42	16 16	(84)	33: 12	20000	8000, 0

		Deing	Nine Snill	ings.	
Namb.	VALUE.	Numb.	VALUE.	Numb.	VALUE. l. s. d.
1	9	43	19 7	8 ₅ 8 ₆	38 5
2	18	44	19 16	86	38 14
3	1 16	45	20 5	87 88	39 3
4		46	20 14	88	39 12
5	2 5	47	21 3	89	40 1
4 5 6 7 8	2 14	48	21 12	90	40 10
7	3 3	49	22 1	91	40 19
8	3 12	50	22 10	92	41 8
9	4 1	51	22 19	93	41 17
10	4 10	52	23 8	94	42 6
11	4 19 5 8 5 17 6 6	53	23 17	95 96 97	42 15
12	5 8	54	24 6	90	43 4
13 14 15 16 17 18	5 17	(56)	24 15	97	43 13
14	A STATE OF THE PARTY OF THE PAR	(50)	25 4	98	44 2
15	6 15	57	25 13 26 2	99	44 11
10	7 4	58	26 11	(112)	45 0
1 .9	7 13	59	27 0	(120)	
	8 11	61	27 9	(144)	54 0
19	THE RESIDENCE OF THE PARTY OF T	62	27 18	200	90 0
21	9 0	- 63		(272)	122 8
.22	9 9 9	64	28 7 28 16	300	135 0
23	10 7	65	29 5	400	180 0
24	10 16	65	29 14	500	225 0
25	11 5	67	30 3	600	270 0
26	11 14	67	30 12	700	315 0
27	12 3	69	31 1	800	360 0
(28)	12 12	70	31 10	900	405 0
29	13 1	71	31 19	1000	450 0
30	19 10	72	32 8	(120C)	540 0
31	13 19	73	32 17	(i728)	777 12
32	14 8	74	33 6	2000	900 0
33	14 17	75	33 15	(2184)	982 16-
34	15 6	276	3+ 4	3000	1350 0
35	15 15	77	34 13	4000	1800 0
36	16 4	78	35 2	5000	2250 0
35 36 37 38	16 13	79 80	35 II 36 0	6000	2700 0
38	17 2	80	36 0	7000	3150 0
39	17 11	81	36 9 36 18	8000	3600 0
40 0	18 0	82		9000	4050 0
41	18 9	83	37 7	20000	9000 0
42	10 10	(84)	37 16	20000	9000





Pr	age No	Bricks, how many re-		
સ્થિત માત્રાલે કે કર્ _{યા} જ્યાં પ્રત્યારી ઉભાગ		quired to build any		
A CRE's Length or 371	35	Piece of Brick-Work of any Number of	111	
- Square 71	38	Feet or Thickness, a		
Arches of Brick, 3	17			the s
then ruce.		Bases of Marble to Colum		38
To Measure. 67		Bolts of various Sorts.	56	
Architraves of Marble. 17		Bath Stone wrought.	16	13
—How measured. 67	5	Ditto, streight plain Worl		14
Ashlering, or Ceiling		-Circular plain-work,		15
Floors. 22		-Streight moulded.	16	16
Ash Grates. 52	6	-Circular moulded.	16	17
Angular Chimnes to Meas. 66	3	Brick-Work reduced by a Table.	} 5 to	
В В	1	-By Arithmetick.	65	
1112	in the	Barns, to frame.	20	26
BRicklayers Work.			1	52
How measured. 64		Barn Floors to lay.	23	53
Bricks per Thousand.	3-7			54
Brick-Work of various ?	13	Bracketing to Cornishes.		32
Sorts.	10 10	—To Modilation Con		
A Table of 21 dif- 2	10004		20	33
ferent Prices thereof.	Section 1	-To Coves.	20 34	
Bricks, how many to a Rod. 2 Some Observa-		Beams to Truss.	20	38
rions on the different 2 Prices thereof.	10 0	Boarding with rough }	21 {	40 41
		ВЬ	Board	42 ing

	Page	e No.		Page	e No.
Possilian with whole			-with Purple Common.	17	. 30
Boarding with whole Deal.	22	363		.68	
Deal.		.64	Coping of Portland Stone.	17	34
Boards, how many will]	To the		Curbs of Portland Stone.	17	36
lay a Square at five			Holes cut therein.	17	
feveral Gauges, a Ta-	. 22		Columns of PORTLAND?		
ble thereof.			Stone, fluting.	17	39
Bridging Joifts, their Scan	t. 29		Capitals carving on Stone.	17	40
Beams, their Scantling.	ib.		on Wood	44	6
Ball Cocks of various		1 30	Carcase of a House to		1
	41	31	frame.	18	3
Sorts, their Prices.		32	to measure.	61	1
Brass Cocks, with Bosses	41	33	Centering to Vaults.	20	29
of various Sorts.		to 38	to Groins.	20	30
Bars for Chimnies.	52	1	- to Apertures.	20	3.1
for Windows.	52	4	Circular Windows to meaf.	70	
Bolts of Iron by lb.	52	7	Cross Multiplication.	58	
various Sorts.	56	rajo na	A Chain's Length.	71	34
Black Hinges.	55	Jup	Coolers for Brewing.	24	96
Bricks, how many to a Load	1.71	15	Ceiling.	24	95
Board, a Table for mea- ?		100	- their Scantlings.	31	1
furing thereof.	LII	35	Cifterns of Lead.	39	4
-An Explanation of it.	135		Ceilings fine floated.	43	9
C			Common.	43	10
CArpenters Work.	18	1,1200	Corinthian Cornish, with 7	41	18
to measure.	61		Plaister inriched.	44	
Carvers Work.	44		Casements.	52	6
Coves to measure.	68			52	8
		2	Casement Hooks.	54	XII.
Chimnies to measure.	65	f 3	Cramps.	52	7
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